



## CLASS TWO NOTAMS

**March 15, 1984**

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March 29, 1984**

# Notices to Airmen

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U.S. Department of Transportation  
**Federal Aviation Administration**

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## NOTICES TO AIRMEN

NOTAM information current as of February 28, 1984  
FDC NOTAMS listed thru FDC #4/441, February 28, 1984

### FOREWORD

This publication is divided into two sections:

(1) The first section contains selected notices which are expected to remain in effect for an extended period, and FDC NOTAMS which are current thru the FDC NOTAM number and date shown above. NOTAMS in this publication will not be included in the Flight Service Station Service A telecommunications system and are not included in pilot briefings unless specifically requested by the pilot. If NOTAMS concerning a facility are included both in the Service A system and this publication, the Service A system information takes precedence, that is, it is considered more current. Similarly, Service A and Class Two NOTAMS take precedence over information in the Airport / Facility Directory. Complete flight information can be obtained by receiving a weather briefing and reviewing both the Class Two NOTAMS and the Airport / Facility Directory.

The selected notices are included to reduce congestion on the teletype circuits. Only those notices which are expected to remain in effect for at least seven days after the effective date of the publication will be included. The number in parenthesis after each entry is the month and year when the item first appeared in this publication.

National Flight Data Center (FDC) NOTAMS primarily reflect changes to Standard Instrument Approach Procedures. FDC NOTAMS also establish Flight Restrictions and correct data on aeronautical charts.

The last FDC NOTAM included in the publication is noted by number and date. This will aid the user in updating the listing with any FDC NOTAMS which may have been issued after publication.

The cutoff date for information to be included in this section is three weeks prior to the effective date of the publication.

(2) The second section contains special notices that, either because they are too long or because they concern a wide or unspecified geographical area, are not suitable for inclusion in the first section.

The content of these notices vary widely and there are no specific criteria for inclusion, other than their enhancement of flight safety.

The cutoff date for information to be included in this section is three weeks prior to the effective date of the publication (seven weeks prior if graphics will be required).

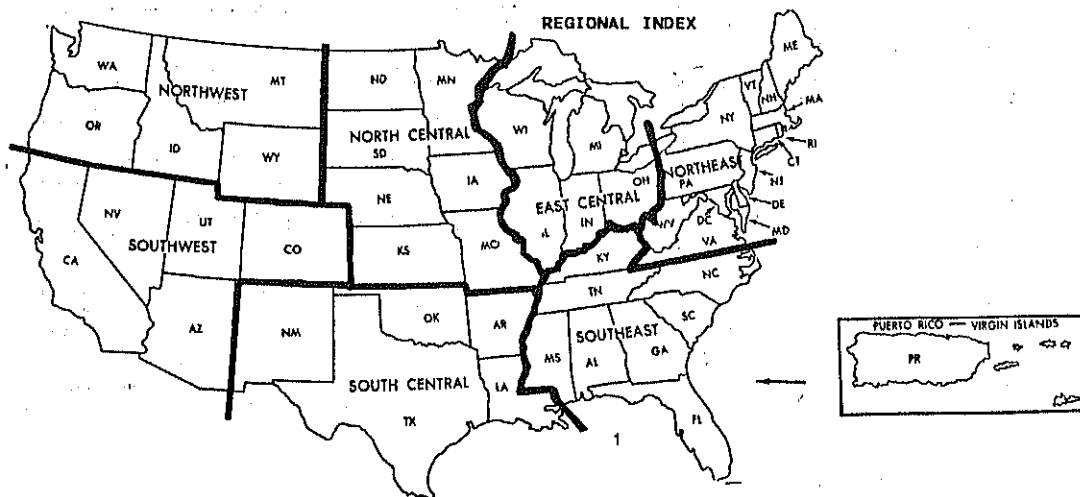
All the information contained in this publication will be carried until the information expires, is cancelled, or in the case of permanent information, is published in the appropriate publication, e.g., the Airport / Facility Directory.

NOTE: ALL times are indicated as GMT or local. During periods of Daylight Saving Time, effective hours in local time will be one hour earlier than shown. All states observe daylight saving time except Arizona, that portion of Indiana in the Eastern Time Zone, Puerto Rico, and the Virgin Islands.

NOTE: Underscored items (except city names) indicate new information in this issue.

### FDC NOTAM LEGEND

4/103 ----- Accountability number assigned to the message originator.  
FI/T ----- Flight Information of a Temporary nature.  
FI/P ----- Flight Information of a Permanent nature.



SECTION ONE

\*\*\* GENERAL \*\*\*

[NOTICES TO AIRMEN]

NOTICE: ARPT ADVISORY PRACTICES  
RECOMMENDED OUTBOUND AND INBOUND REPORTS WHEN  
OPERATING AT AN ARPT WHERE THE TOWER IS NOT IN  
OPERATION.

a. PART-TIME TOWER CLSD OR TOWER TEMPORARILY  
CLSD AND FSS CLSD OR NO FSS. UNLESS OTHERWISE  
SPECIFIED IN AN APPLICABLE NOTAM BROADCAST POSITION  
OR INTENTIONS IN THE BLIND ON TOWER LOCAL CONTROL  
FREQUENCY OUTBOUND BEFORE TAKING RWY FOR TAKEOFF  
AND INBOUND ENTERING DOWNWIND AND FINAL.

b. PART-TIME TOWER CLSD OR TOWER TEMPORARILY  
CLSD AND FSS OPEN. FOR ARPT ADVISORY SERVICE (AAS)  
COMMUNICATE WITH FSS ON TOWER LOCAL CONTROL  
FREQUENCY OR FREQUENCY SPECIFIED IN APPLICABLE  
NOTAM.

[FDC NOTAMS]

FDC 4/33 FI/P CORRECTION TO U.S. GOVT CHART L-  
1/PANEL C EFFECTIVE 24 NOV 1983. AWY V112 PORTLAND,  
OR. VORTAC TO GYMME, WA. FIX-4700-MDA PORTLAND  
VORTAC E BND.

FDC 4/262 FI/T /YAP/ YAP YAP ISLAND TT. NDB RWY 7  
AMDT 4. DELETE NOTE ACTIVATE MIRL RWY 7-25 REIL  
AND VASI RWYS 7 AND 25-123.6.

FDC 4/328 OMEGA STATION. F. ARGENTINA WILL BE OFF  
AIR FROM MARCH 050800Z UNTIL MARCH 310800Z.

FDC 4/334 THE IRANIAN AIRSPACE IS CLOSED TO UNITED  
STATES AIRCRAFT. FLIGHT PLAN AND LATEST INFORMATION  
REGARDING AIRCRAFT THAT FLY IN THE PORTION OF  
TEHRAN FIR OVER THE PERSIAN GULF SHOULD BE MADE  
AVAILABLE TO TEHRAN ACC EITHER DIRECTLY OR THROUGH  
BAHRAIN ACC ORBANDAR ABBASS, BUSHAR ATC. AIRCRAFT  
THAT FAIL TO DO SO SHOULD REFRAIN FROM FLYING OVER  
AND IN THE VICINITY OF ANY INSTALLATION BELONGING  
TO ISLAMIC REPUBLIC OF IRAN. AREA CONTROL SERVICE  
PROVIDED BY TEHRAN ACC ALONG ATS 21 AND OTHER ATS  
ROUTES OVER THE PERSIAN GULF IS REDUCED TO FLIGHT  
INFORMATION SERVICE UNTIL FURTHER NOTICE DUE TO  
TEMPORARY DEFICIENCIES IN VHF COMMUNICATIONS.  
COMMUNICATIONS ARE AVAILABLE ON HF FREQUENCIES  
13336, 8847, 5680, 5603 AND 6624KHZ AND VHF  
FREQUENCIES 134.1 AND 118.1MHZ. TEHRAN ASSUMES NO  
RESPONSIBILITY FOR THE PORTIONS OF ATS ROUTES R21  
AND 856 WHICH ARE OVER THE HIGH SEAS. FLIGHTS MAY  
BE SUBJECT TO VISUAL IDENTIFICATION BY MILITARY  
AIRCRAFT ACCORDING TO ICAD REGULATIONS. OPERATORS  
OF U.S. REGISTERED AIRCRAFT SHOULD BE AWARE THAT  
THE FAA IS NOT A DIRECT RECIPIENT OF IRANIAN NOTAMS  
AND THAT THE ABOVE INFORMATION MAY NOT BE COMPLETE  
AND CURRENT. PILOTS PLANNING TO OPERATE IN THE  
PERSIAN GULF AREA SHOULD VERIFY NOTAMS WITH A  
FACILITY RECEIVING CURRENT-NOTAM INFORMATION. DUE  
TO THE TENSIONS AND HOSTILITIES IN THE PERSIAN GULF  
AREA IT IS RECOMMENDED THAT OPERATORS OF U.S.  
REGISTERED AIRCRAFT SHOULD CONTINUE TO FLIGHT PLAN  
SO AS NOT TO FLY OVER THE PERSIAN GULF EAST OF  
AIRWAY B-55 OR NORTH OF AIRWAY A-55.

FDC 4/392 OMEGA REPORTED POLAR CAP ANAMOLY, PCA, IN  
PROGRESS SINCE 160930Z FEB 84. USE CAUTION WHEN  
NAVIGATING WITH POLAR. PATH SIGNALS AS ERRORS MAY

EXIST ON ALL NAVIGATIONAL FREQUENCIES. 10.2KHZ  
SIGNALS MAY BE IN ERROR AS MUCH AS 1/3 LANE.

FDC 4/423 THE CONSOLIDATED NOTAM SYSTEM ACTIVE  
SINCE 240245. FOLLOWING REQ/REPLY PROCEDURES  
UTILIZING SVC B OR AFTN ARE IN EFFECT.

ADDRESS REQUEST TO KDZZNA USING AFTN FORMAT  
OR SVC B. EXAMPLE..DCA GG KDZZNA

FDC NOTAMS..EXAMPLE..USE EXCLAMATION POINT OR  
WESTWIND ARROW (ADP CODE) DEPENDING ON YOUR  
EQUIPMENT FOLLOWED BY SVC

EXCLAMATION POINT 9NO SPACE) SVC RQ DOM  
ACC=FDC LOC=BWI

THIS WILL GIVE FDC NOTAMS FOR BALTIMORE.  
EXCLAMATION POINT (NO SPACE) SVC RQ DOM  
ACC=FDC NT=3/102

THIS WILL GIVE ONLY FDC NOTAM NUMBER 3/102.  
INTERNATIONAL NOTAMS.

EXCLAMATION POINT 9NO SPACEO SVC RQ INT  
LOC=EGGN

THIS WILL GIVE ALL INTERNATIONAL NOTAMS FOR  
LOCATION EGGN

EXCLAMATION POINT (NO SPACE) SVC RQ INT  
ACC=EGGNYN NT=AO05/84

THIS WILL GIVE ONLY NOTAM AO05/84 ISSUED BY  
EGGNYN NOTAM OFFICE. FACILITIES WHICH DO NOT HAVE  
CAPABILITY OF TRANSMITTING AN EQUAL SIGN /=/ MAY  
MAKE THEIR REQUEST TO THE U.S. NOTAM OFFICE.  
ADDRESS KDCAVN OR TELEPHONE 202-426-3380.

FDC 3/2477 FI/T /AWY/ V-174 EBY VORTAC TO EKN  
VORTAC CHANGEOVER POINT EKN 57 AND EBY 35 DME.

FDC 2/2989 FI/T /AWY/ VA/SC J-37 GORDONVILLE, VA.  
VORTAC TO SPARTANBURG, SC. VORTAC MEA 35000.

\*\*\* ALASKAN SUPPLEMENT \*\*\*

ALASKA

[NOTICES TO AIRMEN]

FOR FURTHER INFORMATION ON ALASKA OTHER THAN FDC  
NOTAMS CONSULT THE ALASKAN SUPPLEMENT.

[FDC NOTAMS]

FDC 4/116 FI/T /BRW/WILEY POST-WILL ROGERS  
MEMORIAL, BARROW AK. ILS/DME RWY 6 AMDT 1. TRML RTE  
BROWERVILLE NDB TO I-BRW SW CRS/ 6 DME VIA 247  
BRG/BNM FROM BROWERVILLE NDB, ALT 2000. BROWERVILLE  
IDENT CHANGED TO VIR AND RELOCATED TO LAT 71-16-58N  
LONG 56-46-52W.

FDC 4/117 FI/P /BRW/WILEY POST-WILL ROGERS  
MEMORIAL, BARROW AK. CORRECT U.S. GOVT CHART ALASKA  
TRML DATED 19 JAN 1984 /AL 5463/ NDB RWY 24 AMDT 5.  
CHANGE ALT AT I-BRW 2 DME TO 540 VICE 520. VOR RWY  
24 AMDT 2. CHANGE ALT AT BRW 3 DME TO 480 VICE 540.

FDC 4/126 FI/P ALASKA. CORRECT US GOVT CHART ALASKA  
L3/PANEL C EFF 19 JAN 1984. ENROUTE LOW CHART  
INCORRECTLY IDENTIFIES STONEY A/B MOA/S. STONEY A-  
100 FT AGL IS AREA EAST OF KUSKOKWIM RIVER AND  
STONEY B- 3000 FT AGL IS AREA WEST OF KUSKOKWIM  
RIVER.

FDC 4/141 FI/T /SCC/ DEADHORSE DEADHORSE AK.  
ILS/DME RWY 4 AMDT 4. LOC/DME BC RWY 22 AMDT 4. VOR  
RWY 4 AMDT 2. VOR RWY 22 AMDT 3 AND VOR/DME RWY 4  
ORIG. ALTERNATE MINS NA.

FDC 4/182 FI/T /ENA/KENAI MUNI KENAI AK. VOR RWY 19  
AMDT 12. ILS RWY 19 AMDT 3. CHANGE MISSED APCH TO

READ...CLIMBING RIGHT TURN TO 2000 DIRECT ENA VOR  
OR WHEN DIRECTED BY ATC CLIMBING RIGHT TURN TO 2000  
VIA HDG 320 AND ENA R-275 TO TWIGI 8 DME AND HOLD  
WEST RIGHT TURNS 095 INBOUND.

FDC 4/319 FI/T /ENA/KENAI MUNI KENAI AK. ILS RWY 19  
AMDT 3 PROC TURN LEFT SIDE OF COURSE 008 BEARING  
OUTBOUND FROM IWW NDB PROC TURN ALT 1800. REMAIN  
WITHIN 10 NM OF IWW NDB. MISSED APCH CLIMB TO 500  
THEN CLIMBING RT TO 2000 DRCT IWW NDB AND HOLD  
NORTH RT 188 INBOUND.

FDC 4/364 FI/T /SIT/ SITKA SITKA AK. NDB-A ORIG FAC  
002 BRG FROM SIT NDB. LDA/DME RWY 11 AMDT 6/TRML  
ROUTE SIT NDB TO I-SIT LDA NW CRS/4 DME VIA 347  
BRG/14.8 NM FROM SIT NDB/ALT 4200. VOR-A AMDT  
7/TRML ROUTE SIT NDB TO BKA VORTAC VIA 018 BRG/0.3  
NM ALT 1700.

FDC 3/851 FI/T /SIT/ SITKA SITKA, AK. LDA/DME RWY  
11 AMDT 6 TRML RTES R-066/25 DME BKA VORTAC TO I-  
SIT LDA E CRS 6 DME AND I-SIT LDA E CRS 6 DME TO I-  
SIT LDA W CRS 4 DME NA.

FDC 3/1716 FI/T /FAI/ FAIRBANKS INTL FAIRBANKS AK.  
ILS RWY 19R AMDT 19 HI-ILS RWY 19R DSTC MM TO THR  
0.5 NM ALT A MM 634 FT DELETE AI COMPASS LOCATOR AT  
MM /FREQ 215 KHZ/. NDB RWY 19R AMDT 16 DELETE  
COMPASS LOCATOR AT MM.

FDC 3/2260 FI/P EFFECTIVE 10/30/83 TIME ZONES  
REALIGN IN ALASKA AS FOLLOWS...

1. YUKON STANDARD TIME ZONE /GMT-9/ /-BDT/  
INCLUDES THE ENTIRE STATE OF ALASKA EXCEPT FOR THAT  
PART OF THE ALEUTIAN ISLANDS WEST OF 169 DEGREE 30  
MINUTES WEST LONGITUDE.

2. ALASKA - HAWAII STANDARD TIME ZONE /GMT-  
10/ /-9DT/ INCLUDES THE ENTIRE STATE OF HAWAII AND  
THAT PART OF THE ALEUTIAN ISLANDS WEST OF 169  
DEGREES 30 MINUTES WEST LONGITUDE.

AERONAUTICAL PUBLICATIONS/CHARTS WILL BE  
CORRECTED BEGINNING 11/24/83. CONTACT FLIGHT  
SERVICE STATION FOR CORRECT DATA.

FDC 2/683 FI/T /PHO/ POINT HOPE POINT HOPE AK. NDB  
RWY 1 ORIG AND NDB RWY 19 ORIG ALTN MINS NA.

FDC 2/684 FI/T /Z60/ AMBLER AMBLER AK NDB RWY 36  
ORIG ALTN MINS NA.

FDC 2/1785 FI/T /CDB/ COLD BAY COLD BAY AK LOC /DME  
BC RWY 32 AMDT 4 S-32 CAT A /B /C VIS 1 CIRCLING  
RWY B CAT D VIS 3. ALTN MINS CAT D 800-3.

\*\*\* PACIFIC SUPPLEMENT \*\*\*

HAWAII

[NOTICES TO AIRMEN]

FOR FURTHER INFORMATION ON HAWAII OTHER THAN FDC  
NOTAMS CONSULT THE PACIFIC SUPPLEMENT.

[FDC NOTAMS]

FDC 4/355 FI/T AWYS HI. AWY 7 MOANA FIX TO LANAI  
VORTAC. DELETE PUBLISHED MOCA.

FDC 3/2575 FI/T AWY V16-21 PEBLE INT TO MAKAI INT  
MEA 5000 FT AMSL.

\*\*\* NORTHWEST \*\*\*

IDAHO

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 3/696 FI/T /IDA/ FANNING FIELD IDAHO FALLS, ID.  
ILS RWY 20 AMDT 4 TRML RTE DBS VORTAC TO UCONN LOM  
NA.

FDC 3/1589 FI/T COE/COEUR D ALENE AIR TERMINAL  
COEUR D ALENE ID. ILS RWY 5 AMDT 1 ADD NOTE..GS  
UNUSABLE BELOW 2470.

FDC 2/1896 FI/T /BOI/ BOISE AIR TERMINAL /GOWEN  
FIELD / BOISE ID. LOC /DME BC RWY 28L AMDT 1. ALTN  
MINS NA WHEN BOI ATCT NOT IN OPERATION. FINAL  
APPROACH CRS 276 DEGREES. HI-LOC /DME BC RWY 28L  
FINAL APPROACH CRS 276 DEGREES. HI-ILS RWY 10R  
FINAL APPROACH CRS 096 DEGREES.

FDC 2/2501 FI/T /IDA/ FANNING FIELD IDAHO FALLS  
ID. LOC BC RWY 2 AMDT 1 ADD NOTE..DISREGARD GLIDE  
SLOPE INDICATIONS.

FDC 1/1899 FI/T /TWF/ TWIN FALLS CITY-COUNTY ARPT  
JOSLIN FLD/ TWIN FALLS/ ID. NDB RWY 25 AMDT 4/ ILS  
RWY 25 AMDT 5. WHEN TWF ATCT NOT IN OPN ALTN MINS  
NA.

MONTANA

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 4/74 FI/T /HLN/HELENA REGIONAL HELENA MT.  
STANDARD INSTRUMENT DEPARTURE- STAKK ONE  
DEPARTURE/PILOT NAV/PROC NA FOR RWY 26 DEPARTURES.

FDC 4/188 FI/T /HLN/HELENA REGIONAL, HELENA, MT.  
TAKEOFF MINIMUMS: RWY 16 AND RWY 23 NOT AUTHORIZED.

FDC 3/1583 FI/T /MSO/ MISSOULA COUNTY MISSOULA MT.  
ILS-1 RWY 11 AMDT 7 AND ILS-2 RWY 11 AMDT 3. GS  
UNUSBL BELOW 3500.

FDC 3/1804 FI/T /BTM/ BERT MOONEY, BUTTE MT.  
LOC/DME RWY 15, AMDT 3. SI-15 AND CIRCLING VIS MINS  
2 1/2 MILES FOR CAT A AND B. ALTN MINS 1500-3 FOR  
CAT A AND B.

FDC 3/2139 FI/T /SDY/ SIDNEY-RICHLAND MUNI SIDNEY  
MT. NDB/DME RWY 1 ORIG. PROC NA.

FDC 2/375 FI/T /GGW/ GLASGOW INTL, GLASGOW, MT. NDB  
RWY 12, AMDT 2 AND NDB RWY 30 AMDT 2 PROCS NA.

FDC 2/1974 FI/T /BIL/ BILLINGS LOGAN INTL BILLIN  
MT. NDB RWY 9L AMDT 18 ILS RWY 9L AMDT 23 LOC  
RWY 27R AMDT 6 WHEN BIL ATCT NOT IN OPN ATLN M'  
NA.

FDC 1/1898 FI/T /GTF/ GREAT FALLS INTL/ GREAT FALLS/ MT. NDB RWY 34 AMDT 13/ ILS RWY 3 ORIG/ ILS RWY 34 AMDT 17. WHEN GTF ATCT NOT IN OPN ALTN MINS NA.

FDC 1/3193 FI/T /SBX/ SHELBY SHELBY MT. NDB RWY 23 AMDT 3 ALTN MIN NA WHEN CTB FSS CLSD.

FDC 1/3199 FI/T /CTB/ CUT BANK MT. VOR RWY 31 AMDT 11 PROC NA WHEN CTB FSS CLSD. EXCEPT FOR OPERATORS WITH APPROVED WEA REPORTING SERVICE.

#### OREGON

[NOTICES TO AIRMEN]

#### ASTORIA

PORT OF ASTORIA ARPT: MRL RWY 13/31 DTS INDEFLY. (2/84)

[FDC NOTAMS]

FDC 4/385 FI/T /BKE/BAKER MUNICIPAL, BAKER, OR. VOR/DME RWY 12, AMDT 9. PROCEDURE TURN NA.

FDC 3/242 FI/T /RDM/ ROBERTS FIELD REDMOND, OR. ILS RWY 22 ORIG TRML RTE R-346 RDM VORTAC CW TO LOC COURSE VIA RDM VORTAC 22 DME ARC ALT 7800.

FDC 3/274 FI/T /MFR/ MEDFORD-JACKSON COUNTY MEDFORD, OR. VOR/DME RWY 14 ORIG. SI MDA 2000/HAT 691 VIS 2400 RVR CAT A.

FDC 3/1229 FI/T /DLS/ THE DALLES MUNI THE DALLES OR. VOR/ DME-A AMDT 2 MDA 1940/ HAA 1697 ALL CATS. VIS CAT A 1 1/4 CAT B 1 1/2 CAT C/D 3.

FDC 3/1404 FI/T /RBG/ ROSEBURG MUNI ROSEBURG OR. IFR DEPARTURE PROCEDURE. CHANGE V287E TO V448 AND V23W TO V495.

FDC 3/1671 FI/T /PDX/ PORTLAND INTL PORTLAND OR. LOC BC RWY 10L AMDT 11. DISREGARD GS INDICATIONS.

FDC 3/1968 FI/T /PDX/PORTLAND INTERNATIONAL, PORTLAND, OR. VOR-A AMDT 6 CIRCLING CAT A MDA 860/HAA 834/VIS 1 CAT B MDA 900/HAA 874/ VIS 1 1/4, CAT C MDA 900/HAA 874/VIS 2 1/2, CAT D MDA 1140/HAA 1114/ VIS 3, DME MINIMA CAT C MDA 720/HAA 694/VIS 2, CAT D MDA 980/HAA 954/VIS 3. ALTN MINS 1200-3. PDX 6 DME FIX 860.

FDC 3/1980 FI/T /EUG/ MAHLON SWEET FIELD EUGENE OR. VOR/DME OR. TACAN RWY 3 AMDT 2 SI MINS NA AT NIGHT WHEN ATCT CLOSED.

FDC 3/2027 FI/T /AST/ PORT OF ASTORIA, ASTORIA OR. VOR RWY 13 AMDT 12 PROC NA.

FDC 2/2081 FI/T /PDT/ PENDLETON MUNI PENDLETON OR. ILS RWY 25 AMDT 21. SI VIS 3/4 ALL CATS. FAR 136 AUTH RWY 25 3/4 MILE.

FDC 1/2136 FI/T /MFR/ MEDFORD-JACKSON COUNTY ARPT MEDFORD OR. ILS RWY 14 AMDT 10 AND LOC /DME BC-B AMDT 3. WHEN MFR ATCT NOT IN OPN ALTN MINS NA.

FDC 1/2248 FI/T /PDT/ PENDLETON MUNI/ PENDLETON/ OR. NDB-A AMDT 5/ ILS RWY 25 AMDT 21. WHEN PDT ATCT NOT IN OPN ALTN MINS NA.

FDC 1/2769 FI/T /LMT/ KINGSLEY FLD KLAMATH FALLS, OR. VOR /DME RWY 14 /TAC/ ORIG AND VOR /DME RWY 32 /TAC/ ORIG. CAT A AND B CIRCLING MDA 4980/HAA

888/VSBY 1 1/4 CAT C CIRCLING MDA 4980/HAA 888 VSBY 2 3/4.

#### WASHINGTON

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 4/59 FI/T /KLS/ KELSO-LONGVIEW AIRPORT, KELSO, WA. NDB-A AMDT 1. CIRCLING NA NE OF RWY 11-29.

FDC 4/380 FI/T /ELN/BOWERS FIELD, ELLENSBURG, WA. IFR DEPARTURE PROCEDURE CHANGE S-BOUND V25/V25W TO READ S-BOUND V25/V46B AND CHANGE W-BOUND V2/V2S TO W-BOUND V2/V187.

FDC 4/381 FI/T /PSC/TRI-CITIES, PASCO, WA. IFR DEPARTURE PROCEDURE CHANGE SE-BOUND V4N-V112W-V298 TO SE-BOUND V298 AND CHANGE W-BOUND V298/V298N TO W-BOUND V298.

FDC 4/392 FI/T /S44/ SPANAWAY, SPANAWAY, WA. IFR DEPARTURE PROCEDURE CHANGE E-BOUND V4S TO E-BOUND V187.

FDC 3/426 FI/T /SEA/ SEATTLE WA VORTAC V-4...V-495 SEA VORTAC TO LOFAL INT MEA 6000. V-4 LOFAL INT TO JAWBN INT MEA 7500 V-495 LOFAL INT TO DISCO INT MEA 7500. V-287 PAE VOR TO LOFAL INT MEA 5000 WESTBOUND 3000 EASTBOUND.

FDC 3/545 FI/T /OLM/ VORTAC WA. V165 LOATH INT TO OLM MEA 6000, V287 PDX VORTAC TO OLM MEA 6000, V23 PDX VORTAC TO MCKEN INT MEA 6000, MALAY INT MRA 9500.

FDC 3/739 FI/T /BFI/ BOEING FIELD KING COUNTY INTL SEATTLE, WA. LOC BC RWY 31L AMDT 8 MSA FROM SEA VORTAC 180-360 3400.

FDC 3/740 FI/T /SEA/ SEATTLE-TAKOMA INTL SEATTLE, WA. NDB RWY 16L/R AMDT 3 MSA FROM PARKK LOM 180-360 4500. NDB 34R AMDT 4 ILS RWY 34R AMDT 8 MSA FROM DONDO LOM 180-360 3400. VOR RWY 16L/R AMDT 8 VOR RWY 34L/R AMDT 5 MSA FROM SEA VORTAC 180-360 3400.

FDC 3/754 FI/T /OLM/ OLYMPIA OLYMPIA, WA. VOR/DME RWY 35 AMDT 10. TRML RTE WINLO INT TO CETRA INT NA.

FDC 3/1352 FI/T /S19/ FRIDAY HARBOR ARPT FRIDAY HARBOR WA. ASR ORIG MISSED APCH PROC CLIMBING RT TO 2000 VIA HEADING 130 FOR RADAR VECTORS.

FDC 3/1353 FI/T /765/ OAK HARBOR AIR PARK OAK HARBOR WA. ASR RWY 25 ORIG MISSED APCH PROC CLIMBING LT TO 2000 VIA HEADING 150 FOR RADAR VECTORS.

FDC 3/1408 FI/T /BFI/ BOEING FIELD/KING COUNTY INTL, SEATTLE, WA. ILS RWY 13R, AMDT 22, TRML ROUTE PAINE VOR TO NOLLA LOM NA. LOC UNUSBL BEYOND 20 DEGS EAST OF I-BFI LOC CRS. LOC BC RWY 31L AMDT 8. PROC TURN NA. RADAR REQUIRED. LOC UNUSBL BEYOND 20 DEGS EAST OF I-BFI LOC CRS.

FDC 3/1670 FI/T /60S/ PEARSON AIRPARK VANCOUVER WA. LDA BC RWY 8 AMDT 2. DISREGARD GS INDICATIONS.

FDC 3/2007 FI/T /TIW/ TACOMA NARROWS TACOMA WA. ILS RWY 17 AMDT 4 TERMINAL ROUTE CARRO INT TO SCENN OM/INT NA.

FDC 3/2127 FI/T /MWH/ GRANT COUNTY, MOSES LAKE, WA.  
VOR Y 3 AMDT 3. SI 3 MDA 1600/HAT 415 CAT A/B/C/D  
CAT C VIS 1 1/4.

FDC 2/2714 FI/T /HQM/ BOWERMAN HOQUIAM, WA. LOC RWY  
24 AMDT 1. VOR RWY 6 AMDT 12. VOR/DME RWY 24 AMDT  
3. NA WHEN HQM FSS CLSD.

FDC 2/2725 FI/T /HQM/ HOQUIAM, WA. VORTAC. THE  
FOLLOWING MEA IS EFFECTIVE WHEN HQM FSS CLSD V187  
OLM TO RINDS INT 5000 SOUTHWEST BOUND. USE OF V112  
HQM TO AST NA.

FDC 2/2731 FI/T /MWH/ GRANT COUNTY AIRPORT/ MOSES  
LAKE, WA. RNAV RWY 21 AMDT 5. CHANGE TRML RTE BRG  
FROM EASEL WP TO MALEE WP TO 258 DEGS VICE 274  
DEGS.

FDC 1/2989 FI/T /BFI/ BOEING FLD/ KING COUNTY INTL/  
SEATTLE WA. NDB-A AMDT 6 ILS RWY 13R AMDT 22 LOC BC  
RWY 31L AMDT 8. WHEN BFI ATCT NOT IN OPN ALTN MINS  
NA.

#### WYOMING

[NOTICES TO AIRMEN]

#### SARATOGA

SHIVELY FIELD: RWY 23 VASI CMSND. (2/84)

[FDC NOTAMS]

FDC 4/199 FI/T /RIW/RIVERTON REGIONAL, RIVERTON,  
WY. ILS RWY 28 ORIG. VOR RWY 10 AMDT 7 VOR RWY 28  
AMDT 7 CHANGE NOTE PERTAINING TO ALSTG ONLY TO  
READ: WHEN LOCAL ALSTG NOT AVBL USE LANDER ALSTG  
AND INCREASE ALL DHS AND MDAS 80 FT. WHEN NEITHER  
AVBL PROC NA. ACTIVATE HIRL RWY 10-28 ON UNICOM.  
ALL OTHER NOTES REMAIN AS PUBLISHED.

FDC 3/2304 FI/T /CYS/ CHEYENNE MUNI CHEYENNE WY.  
ILS RWY 26 AMDT 30. TERMINAL ROUTES. EGBER INT TO  
HORSE LOM AND CARRI INT TO CRIMS INT AND CRIMS INT  
TO COLLA INT NA.

FDC 3/2453 FI/T /RWL/ RAWLINS MUNI, RAWLINS, WY.  
NDB-A AMDT 7 PROC NA WHEN RAWLINS ALSTG NOT AVBL.  
ALTN MINS NA WHEN RAWLINS FSS NOT IN OPN.

FDC 3/2457 FI/T /GCC/ GILLETTE-CAMPBELL COUNTY,  
GILLETTE, WY. LOC RWY 33 AMDT 1 REDESIGNATED LOC  
RWY 34 AMDT 1. VOR RWY 15 AMDT 4 REDESIGNATED VOR  
RWY 16 AMDT 4.

FDC 3/2630 FI/T /RIW/ RIVERTON REGIONAL, RIVERTON,  
WYOMING. VOR RWY 10 AMDT 7. VOR RWY 28 AMDT 7 CAT  
A/B/C. CIRCLING HAA 455 CAT D CIRCLING MDA 6080 HAA  
555. VOR RWY 28 AMDT 7 5-28 HAT ALL CATS 324. TDZE  
RWY 28 5456.

FDC 2/1451 FI/T /CYS/ CHEYENNE CHEYENNE WY. ILS RWY  
26 AMDT 30. WHEN ATCT CLSD SSALR BECOMES SALS AND  
THE FOLLOWING VIS MINS APPLY - S-ILS 26 CAT A /B /C  
/D 3/4 MILES. S-LOC 26 CAT A /B /C 3/4 MILES CAT D  
1 MILE. ALTN MINS NA.

FDC 1/1567 FI/T /CPR/ NATRONA COUNTY INTL/ CASPER  
WY. ILS RWY 7 AMDT 21. SI CAT D NA.

\*\*\* SOUTHWEST \*\*\*

#### ARIZONA

[NOTICES TO AIRMEN]

#### CASA GRANDE

CASA GRANDE MUNI ARPT: ILS RWY 05 (1-CGZ) GS/MM  
CMSND EFFECTIVE 12 APR 84. (2/84)

#### KINGMAN

MOHAVE COUNTY ARPT: MIRL RWY 17/35 OTS TIL APRXLY  
31 JUL 84. (2/84)

#### MARANA

PINAL AIRPARK: ATCT HRS 0800-1600 LCL MON-FRI APR-  
SEP/ 0830-1630 LCL MON-FRI OCT-MAR. (2/84)

#### MESA

FALCON FLD: TFC PATTERN ALTITUDE 1307 FT FOR RWY  
04R/22L AND 07 FT FOR RWY 04L/22R. (2/84)

#### NOGALES

NOGALES NDB (ENZ) CMSND EFFECTIVE 12 APR 84. (2/84)

#### PHOENIX

PHOENIX SKY HARBOR INTL ARPT: RWY 26L VASI CMSND.  
(2/84)

[FDC NOTAMS]

FDC 4/14 FI/T /CGZ/ CASA GRANDE MUNI, CASA GRANDE,  
AZ. LOC/DME RWY 5 ORIG. VOR RWY 5 ORIG. CHANGE  
NOTE: USE WILLIAMS AFB ALTIMETER SETTING, WHEN NOT  
AVAILABLE USE PHOENIX/SKY HARBOR ALTIMETER SETTING  
AND INCREASE ALL MDA'S 60 FT.

FDC 4/36 FI/T /P16/ MESA/FALCON FIELD, MESA, AZ.  
IFR TAKEOFF MINIMUMS AND IFR DEPARTURE PROCEDURES,  
RWY 4/22 CHANGED TO RWY 4R/22L AND APPLY TO NEW RWY  
4L/22R.

FDC 4/311 FI/T /PHX/ PHOENIX SKY HARBOR INTL,  
PHOENIX, AZ. LOC BC RWY 26L AMDT 2. ADD NOTE:  
LOCALIZER UNUSABLE BEYOND 015 DEGS SOUTH OF CRS.

FDC 3/1766 FI/T /FLG/ PULLIAM/ FLAGSTAFF/ AZ.  
VOR/DME RWY 21 AMDT 1. PROC NA.

FDC 3/1842 FI/T /INW/ WINSLOW MUNI, WINSLOW AZ. VOR  
RWY 11 ADMT 2 ADD NOTE: ACTIVATE MIRL RWYS 4/22 AND  
11/29 - UNICOM.

FDC 2/2815 FI/T /FHU/ LIBBY AAF/SIERRA VISTA MUNI/  
FORT HUACHUCA/ SIERRA VISTA, AZ. NDB-B AMDT 1/VOR-A  
AMDT 1 WHEN LOCAL ALTM NOT AVAILABLE PROC NA.

FDC 2/2816 FI/T /CGZ/ CASA GRANDE MUNI/ CASA  
GRANDE, AZ. LOC/DME RWY 5 ORIG/VOR RWY 5 ORIG. MAP  
CZG VORTAC R-047/7.8 NM.



CALIFORNIA  
[NOTICES TO AIRMEN]

ALTURAS

ALTURAS MUNI ARPT: RWY 13/31 MRL CMSND. RWY 31  
REIL CMSND. ACTIVATE MRL RWY 13/31. REIL AND  
SAVASI RWY 31 122.8. (2/84)

LOS ALAMITOS

LOS ALAMITOS AFRC: CTLZ 0700-2200 LCL OTHER TIMES  
UNDER JURISDICTION OF LONG BEACH. (2/84)

SALINAS

SALINAS MUNI: ATCT HRS 0700-1900 LCL. (2/84)

SOUTH LAKE TAHOE

LAKE TAHOE ARPT: WHEN ATCT CLSD ACTIVATE MRL RWY  
18/36 AND MALSF RWY 18 118.4. (2/84)

STOCKTON

STOCKTON VORTAC (SCK) VOR VOICE RTS. (2/84)

[FDC NOTAMS]

FDC 4/87 FI/T /SAN/ SAN DIEGO INTL-LINDBERG FIELD,  
SAN DIEGO, CA. NOB RWY 27, ORIG PROCEDURE NA.

FDC 4/89 FI/T /CMA/CAMARILLO, CA. VOR-A ORIG ADD  
PROC NOTE- ACTIVATE MRL RWY 8/26 ON UNICOM.

FDC 4/128 FI/P CA. V200 UKIAH/CA VORTAC TO LAPED/CA  
FIX MEA 6000/MRA 9000 AT LAPED FIX.

FDC 4/164 FI/T /FAT/FRESNO AIR TERMINAL, FRESNO,  
CA. LOC BC RWY 11L, AMDT 4. SI VIS RVR 5000 CAT  
A,B AND C RVR 6000 CAT D.

FDC 4/189 FI/T /FAT/FRESNO AIR TERMINAL, FRESNO, CA  
EFF 2300-0600 LCL DAILY NOB RWY 29R AMDT 20. SI 29R  
NA. CIRCLING CATS C/D NA. VOR RWY 11L AMDT 7. SI  
11L NA. CIRCLING CATS C/D NA. ILS RWY 29R AMDT 26,  
LOC BC RWY 11L AMDT 4, HI-ILS 1 RWY 29R, HI-ILS 2  
RWY 29R, HI-LOC BC RWY 11L, PROC NA.

FDC 4/261 FI/T /TVL/ SOUTH LAKE TAHOE SOUTH LAKE  
TAHOE CA. LDA/DME RWY 18 AMDT 1. WHEN LTA VORTAC  
OUT OF SERVICE THE FOLLOWING MISSED APPROACH  
APPLIES..CLIMBING RIGHT TURN TO 12000 HEADING 035  
TO INTERCEPT I-TVL NORTH COURSE TO SHOLE DME/I-TVL  
10.4 AND HOLD. HOLD NORTH 4 NM LEG RIGHT TURN 170  
INBOUND. MAXIMUM HOLDING AIRSPEED 230K UNTIL 12000.

FDC 4/284 FI/P /SAN/SAN DIEGO INTL-LINDBERGH FIELD,  
SAN DIEGO CA. LOC RWY 27 ORIG..CHANGED MISSED APCH  
TO: CLIMB TO 2500 VIA 272 BRG FROM BOING LMM /AN/  
TO SARGS INT OR WHEN DIRECTED BY ATC CLIMB HDG 272  
TO 2500. THIS IS AMDT 1.

FDC 4/298 FI/T /ACV/ARCATA, ARCATA-EUREKA CA.  
VOR/DME RWY 1 AMDT 4 ILS RWY 31 AMDT 24, VOR RWY 13  
AMDT 5. CHANGE MISSED APCH ALT TO 3000 VICE 2000.  
NOB-A AMOT 5 MISSED APCH CLIMBING LEFT TURN TO 3000  
VIA 294 BRG FROM CV LMM TO TRAIL INT AND HOLD NORTH  
RIGHT TURN 161 INBOUND.

FDC 4/300 FI/P /SMO/SANTA MONICA MUNI, SANTA MONICA  
CA. CORRECT U.S. GOVT CHART US SOUTHWEST VOL 1.  
VOR-A AMOT 5/AL-5023/, ON PLAN VIEW, CHANGE BEVEY  
INT SMO 6 DME TO BEVEY INT SMO 6.7 DME. IN  
MINIMUMS, CHANGE CIRCLING CAT C/D HAA TO 1265 VICE  
1245.

FDC 4/329 FI/T /TVL/SOUTH LAKE TAHOE SOUTH LAKE  
TAHOE CA. WHEN LTA VORTAC OUT OF SERVICE THE  
FOLLOWING DEPARTURE PROCEDURE APPLIES..TKOF  
MINS..RWY 18 3000-3 OR 1200-3 WITH MIN CLIMB OF 350  
FT PER NM TO 10000..RWY 36 3000-3 OR STANDARD WITH  
MIN CLIMB OF 350 FT PER NM TO 10000. MAXIMUM  
AIRSPEED 230K UNTIL 12000. IFR DPTR PROC..RWY 18  
TURN RIGHT, CLIMB VISUALLY TO CROSS NORTH END OF  
RWY TO INTERCEPT I-TVL NORTH COURSE TO SHOLE 10.4  
DME. RWY 36 INTERCEPT I-TVL NORTH COURSE TO SHOLE  
10.4 DME. ALL ACFT CONTINUE CLIMB IN SHOLE 10.4  
DME HOLDING PATTERN, NORTH 4 NM LEG, RIGHT TURNS,  
170 DEG INBOUND I-TVL NORTH COURSE TO 12000,  
CONTINUE CLIMB TO 13000 ON HEADING 090 AND  
INTERCEPT V28..OR DEPART HEADING AS ASSIGNED BY ATC  
FOR RADAR VECTOR TO ON COURSE. NOTE.. DME REQUIRED  
FOR DEPARTURE. AIR CARRIER REDUCTION NOT  
AUTHORIZED. NIGHT TKOF RWY 18 NOT AUTHORIZED.

FDC 4/339 FDC FLIGHT RESTRICTIONS 005 NAUTICAL MILE  
RADIUS OF THE FAN NUYS /VNY/CA. VORTAC 341 DEGREE  
RADIAL AT 011 NAUTICAL MILES. PURSUANT TO FEDERAL  
AVIATION REGULATION 91.91 TEMPORARY FLIGHT  
RESTRICTIONS ARE IN EFFECT SURFACE TO 4000 FEET  
ABOVE GROUND LEVEL DUE TO HYDROLIC GAS SPILL,  
LANCASTER CA. /WJF/ IS COORDINATING FLIGHT SERVICE  
STATION.

FDC 4/441 FI/T /UKI/UKIAH MUNI UKIAH CA. LOC/DME  
RWY 15 ORIG. ADD PROCEDURAL NOTE. CAUTION: USE LOC  
DME WHEN ON LOC COURSE (I-UKI).

FDC 3/884 FI/T /STS/ SONOMA COUNTY SANTA ROSA, CA.  
ILS RWY 32 AMDT 10. SI ILS DH 369 HAT 250 VIS RVR  
4000 ALL CATS. SI LOC RVR 5000 ALL CATS. NOTE..INOP  
TABLE DOES NOT APPLY.

FDC 3/1093 FI/T /SLI/ LOS ALAMITOS AAF LOS ALAMITOS  
CA. VOR OR TACAN RWY 22L AMDT 4. PROC AUTH FOR VOR  
ONLY.

FDC 3/1274 FI/T /CND/ CHINO, CHINO CA. ILS RWY 26  
AMDT 2 PT NA, RADAR RORD.

FDC 3/1495 FI/T /O41/ WATTS-WOODLAND WOODLAND CA.  
VOR-A AMDT 2 VIS CAT B 1 1/4.

FDC 3/1557 FI/T /FUL/ FULLERTON MUNI/FULLERTON/ CA.  
TKOF MINS RWY 24 900-1 OR 400-1 WITH MIN CLIMB OF  
500 FT PER NM TO 1000 FT. RWY 6 400-1.

FDC 3/1947 FI/T /HAF/ HALF MOON BAY HALF MOON BAY  
CA. RNAV-A ORIG. MDA 860 AND HAA 793 CAT A-B+C AND  
VIS CAT C 2 1/4.

FDC 3/2311 FI/T /O41/ WATTS-WOODLAND, WOODLAND, CA.  
VOR-A AMDT 2 PROCEDURE NOW AUTHORIZED AT NIGHT.

FDC 2/174 FI/T /UDD/ BERMUDA DUNES BERMUDA DUNES  
CA. VOR RWY 29 ORIG. WHEN PALM SPRINGS CTLZ NOT IN  
EFFECT AND TRM FSS NOT IN OPN PROC AND IFR  
DEPARTURE PROC NA.

FDC 2/1295 FI/T /O51/ LINCOLN MUNI LINCOLN CA. VOR  
RWY 15 ORIG. WHEN MARYSVILLE ALTM NOT AVBL PROC  
NA.

COLORADO

[NOTICES TO AIRMEN]

AKRON

AKRON-WASHINGTON CO ARPT: RWY 13/31 CLSD INDEFINELY.  
(2/84)

CORTEZ

CORTEZ-MONTEZUMA COUNTY ARPT: CORTEZ VOR (CEZ) DME  
CMSND EFFECTIVE 10 MAY 84. (2/84)

[FDC NOTAMS]

FDC 4/124 FI/T /DEN/STAPLETON INTL. DENVER CO.  
LDA/DME RWY 35R ORIG PROC NA.

FDC 3/1819 FI/T /APA/ ARAPAHOE COUNTY/ DENVER/ CO.  
ILS RWY 34R AMDT 2/LDC/DME MINIMA/CIRCLING MDA 6420  
HAA 548 CATS A/B/C. RNAV RWY 28 AMDT 2/CIRCLING  
MDA 6420 HAA 548 CATS A/B/C. TMPRY 6103 MSL CRANE 1  
NM SOUTH OF ARPT.

NEVADA

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 4/83 FI/P /RNO/ RENO CANNON INTL RENO NV. NDB  
RWY 16 AMDT 1 CHANGED TO NDB RWY 16R..CHG RWY 16 TO  
RWY 16R IN INOP APCH LGTS NOTE..THIS IS AMDT 2. ILS  
RWY 16 AMDT 3 CHANGED TO ILS RWY 16R/S-LOC MISSED  
APPROACH CLIMB REQUIREMENT NOTES.. CHANGE RWY 16  
TO RWY 16R. THIS IS AMDT 4. LOC-1 RWY 16 AMDT 1  
CHANGED TO LOC-1 RWY 16R..MISSED APPROACH CLIMB  
REQUIREMENT NOTE.. CHANGE RWY 16 TO RWY 16R. THIS  
IS AMDT 2. LOC-2 RWY 16 ORIGINAL CHANGED TO LOC-2  
RWY 16R THIS IS AMDT 1. RWY 16/34 RENUMBERED  
16R/34L.

FDC 4/84 FI/T /RNO/ RENO CANNON INTL RENO NV. RWY  
16/34 RENUMBERED 16R/34L. HI-ILS RWY 16 CHANGED TO  
HI-ILS RWY 16R. HI-LOC-1 RWY 16 CHANGED TO HI-LOC-1  
RWY 16R ADD RWY 16L-34R TO CAT E CIRCLING  
RESTRICTION. HI-LOC/DME BC-B ADD RWY 16L/34R TO CAT  
E CIRCLING RESTRICTION.

FDC 3/212 FI/T /LWL/ HARRIET FLD WELLS, NV. VOR RWY  
8 AMDT 1 PROC NA.

UTAH

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 4/184 FI/T /BMC/BRIGHAM CITY BRIGHAM CITY UT.  
NDB RWY 34 AMDT 3 ACTIVATE REIL RWY 34 AND MRL RWY  
16-34 UNICOM.

FDC 3/2045 FI/T /BCE/ BRYCE CANYON, BRYCE CANYON  
UT. TAKEOFF MINIMUMS AND DEPARTURE PROCEDURE RWY  
21 400-1; RWY 3 500-1. AIR CARRIER REDUCTION NOT  
AUTHORIZED. RWY 21 RIGHT TURN: RWY 3 LEFT TURN,  
CLIMBING DIRECT TO BCE VORTAC. CONTINUE CLIMB IN  
BCE HOLDING PATTERN WEST. LEFT TURN, R-264 INBOUND  
TO MEA FOR ASSIGNED AIRWAY. THIS DEPARTURE  
REQUIRES A CLIMB OF 242 FEET PER NM TO 10,000 FEET.

FDC 2/854 FI/T /MLF/ MILFORD MUNI MILFORD /UT. VOR-  
A ORIG PROC NA AT NIGHT.

FDC 2/2583 FI/T /ENV/ WENDOVER WENDOVER, UT.  
VOR/DME OR TACAN-A AMDT 1. PROC NA.

\*\*\* NORTH CENTRAL \*\*\*

IOWA

[NOTICES TO AIRMEN]

DECORAH

DECORAH MUNI ARPT: RWY 11/29 NOW 4000 FT BY 75 FT.  
RWY 11 REIL CMSND. ACTIVATE MRL RWY 11/29 AND  
REIL RWYS 11 & 29 122.8. (2/84)

ELKADER

ELKADER MUNI ARPT: CLSD WINTER MONTHS. (2/84)

[FDC NOTAMS]

FDC 4/104 FI/P /DBQ/ DUBUQUE MUNI, DUBUQUE IA.  
RNAV RWY 36 AMDT 4 CORRECT US GOVT CHART /AL-923/  
VOL-1 NORTH CENTRAL IAP EFF 22 DEC 1983 CHANGE  
BACKS WP COORDS LCTN TO LAT 42-15-46N LONG 090-42-  
42W DBQ R176.8/8.3.

FDC 4/313 FI/T /MIW/MARSHALLTOWN MUNI MARSHALLTOWN  
IA. NDB RWY 12 AMDT 3 PROC NA.

FDC 3/1488 FI/T /DSM/ DES MOINES MUNI DES MOINES  
IA. ILS RWY 30R AMDT 15 NDB RWY 30R AMDT 14..MSA  
25 NM OF DS LDM 060 DEGREES CLOCKWISE 330 DEGREES  
3000. ILS RWY 12L AMDT 3..MSA 25 NM OF DSM VORTAC  
060 DEGREES CLOCKWISE 330 DEGREES 3000.

FDC 3/1672 FI/T /MIW/ MARSHALLTOWN MUNI  
MARSHALLTOWN IA. NDB RWY 12 AMDT 3, VOR RWY 12  
AMDT 4, VOR RWY 30 AMDT 4. CHANGE NOTE TO READ:  
ACTIVATE MRL RWY 12-30, REIL RWY 12 AND VASI RWY  
30 UNICOM.

FDC 3/2495 FI/T /AMW/ AMES MUNI AMES IA. LOC RWY 31  
AMDT 2, NDB RWY 31 AMDT 8 CAT A/B SI-31 VIS 1 MILE.  
ADD NOTE - INOP TABLE DOES NOT APPLY TO MALS. VOR  
RWY 31 AMDT 7 CAT A SI-31 VIS 1 MILE. ADD NOTE:  
INOP TABLE DOES NOT APPLY TO MALS.

FDC 3/2536 FI/T /GC5/ INDEPENDENCE MUNI  
INDEPENDENCE IA. NDB RWY 17 ORIG...PROC NA AT  
NIGHT.

FDC 3/2597 FI/T /CWI/CLINTON MUNI, CLINTON IA. NDB  
RWY 14 ORIG, PROC NA.

FDC 2/358 FI/T /EQK/ KEOKUK MUNI KEOKUK IA. NDB RWY  
13 AMDT 9. WHEN LOCAL ALSTG NOT AVAILABLE USE  
QUINCY ALSTG AND INCREASE ALL MDA /S 140 FT.

KANSAS

[NOTICES TO AIRMEN]

CHANUTE

CHANUTE VOR (CNU) MONITORED CONTINUOUS. (2/84)

HUTCHINSON

HUTCHINSON MUNI ARPT: RWY 17/35 MRL RTS. (2/84)

[FDC NOTAMS]

FDC 4/49 FI/T /GLD/ RENNEN FIELD/ GOODLAND MUNI/ GOODLAND KS. NDB RY 30 AMDT 5/ VOR RY 30 AMDT 6/ VOR/DME RY 30 AMDT 4/ ALTN MINS NA. ACTIVATE MALSR RY 30 - 123.6 WHEN GOODLAND FSS CLOSED. ILS RY 30 AMDT 1 ILS AND LOC ALTN MINS NA. ACTIVATE MALSR RY 30 - 123.6 WHEN GOODLAND FSS CLOSED. RNAV RY 12 AMDT 3 ACTIVATE MALSR RY 30 - 123.6 WHEN GOODLAND FSS CLOSED.

FDC 4/318 FI/T /SLN/SALINA MUNI/SALINA/KS. NDB RY 35 AMDT 13/ ILS RY 35 AMDT 16/ VOR RY 17 AMDT 15/ RNAV RY 17 AMDT 8 CAT D AND E CIRCLING NA SW OF RY 12-30.

FDC 3/145 FI/ AWY KS. V216 ORION INT TO HILL CITY VOR MEA 6300 WHEN GOODLAND FSS CLSD.

FDC 3/227 FI/T AWY/ KS. V132 GOODLAND /GLO/ VORTAC TO ORION INT MEA 10000 WHEN GOODLAND FSS CLSD.

FDC 3/447 FI/T /TOP/ PHILIP BILLARD MUNI TOPEKA, KS. NDB RY 13 AMDT 26 ILS RY 13 AMDT 27 MIN ALT DIETS INT TO BILOY LOW 3500.

FDC 3/988 FI/T /KCK/ FAIRFAX MUNI KANSAS CITY, KS. LOC-E AMDT 1 LOC RY 35 AMDT 1 VOR-D AMDT 6 VOR RY 17 AMDT 12 RNAV RY 17 AMDT 5 RNAV-C AMDT 6 CHANGE CIRCLING NOTES TO READ CIRCLING NOT AUTHORIZED EAST OF RY 17/35.

FDC 3/1574 FI/T /LBL/ LIBERAL MUNI LIBERAL KS. RNAV RY 12 AMDT 3: SI MDA ALL CATS 3360. HAT 473. SI VIS CAT C 1 1/4. CAT D 1 1/2. HORIZONTAL DSTC MDA TO MAP ON GS 1.4 NM. CIRCLING MDA CATS A/B/C 3360. HAA 473. WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDAS BECOME 3620. VOR RY 3 AMDT 1: DME SI MDA ALL CATS 3300. HAT 417. DME SI VIS CAT C 1 1/4. DME CIRCLING MDA CATS A/B/C 3360. HAA 473. VOR/DME RY 17 AMDT 2: SI MDA ALL CATS 3300. HAT 425. SI VIS CAT C 1 1/4. CIRCLING MDA CATS A/B/C 3360. HAA 472. WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDAS BECOME 3600. VOR RY 35 AMDT 10: SI MDA ALL CATS 3340. HAT 466. SI VIS CAT C 3/4. DELETE INOP TABLE NOTE. CIRCLING MDA CATS A/B/C 3360. HAA 473. WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDAS BECOME 3600. ILS RY 35 AMDT 2: SI LOC MDA ALL CATS 3260 HAT 386. CIRCLING MDA CATS A/B/C 3360. HAA 473 WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDAS BECOME 3600. VOR/DME RY 35 AMDT 2: SI MDA ALL CATS 3300. HAT 426. SI VIS CAT C 3/4. CAT D SI 35 VIS INCREASED 1/4 MILE FOR INOP MALSR. CIRCLING MDA CATS A/B/C 3360. HAA 473. WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDAS BECOME 3600. RSN: TEMP OIL RIG LOCATED 7100 FT SOUTH RY 35.

FDC 3/2268 FI/T /1K2/ CLAY CENTER MUNI CLAY CENTER KS. IFR TKOF MINS RY 35 STANDARD. RY 17 /300-1/.

FDC 2/1256 FI/T AWYS OK /MO. WHEN /CNU/ CHANUTE KS. FSS CLOSED THE FOLLOWING APPLIES. V190 BVO VORTAC AND SGF VORTAC NA. V131 DELAT INT TO TYRDE INT MEA 2800 FT. V132 WALLE INT TO NASHE INT MEA 2800 FT.

FDC 2/1261 FI/T /FSK/ FORT SCOTT MUNI FORT SCOTT KS. NDB RY 17 AMDT 6 CHANGE NOTE. USE CHANUTE ALSTG. WHEN NOT AVAILABLE USE JOPLIN ALSTG AND ALL MDAS BECOME 1640 FT.

FDC 2/1263 FI/T /2K7/ NEODESHA MUNI NEODESHA KS. VOR RY 2 ORIG. CHANGE NOTE TO. USE CHANUTE ALSTG. WHEN NOT AVAILABLE USE JOPLIN ALSTG AND INCREASE ALL MDAS 200 FT.

FDC 2/2857 FI/T /CFV/ COFFEYVILLE MUNI COFFEYVILLE, KS. NDB RY 35 AMDT 6 CHANGE NOTE TO. OBTAIN LOCAL ALSTG ON UNICOM 123.0 WHEN NOT AVAILABLE THE

FOLLOWING APPLIES EXCEPT FOR OPERATORS WITH APPROVED WEA REPORTING SERVICE /A/ USE JOPLIN ALSTG. /B/ ALL MDA/S BECOME 1500. RNAV RY 35 ORIG CHANGE NOTE TO. OBTAIN LOCAL ALSTG ON UNICOM 123.0. WHEN NOT AVAILABLE THE FOLLOWING APPLIES EXCEPT FOR OPERATORS WITH APPROVED WEA REPORTING SERVICE /A/ USE JOPLIN ALSTG. /B/ ALL MDA/S BECOME 1440. VOR/DME-A AMDT 3 CHANGE NOTE TO. OBTAIN LOCAL ALSTG ON UNICOM 123.0 WHEN NOT AVAILABLE THE FOLLOWING APPLIES EXCEPT FOR OPERATORS WITH APPROVED WEA REPORTING SERVICE /A/ USE JOPLIN ALSTG. /B/ ALL MDA/S BECOME 1380.

MINNESOTA

[NOTICES TO AIRMEN]

GRAND RAPIDS

GRAND RAPIDS ITASCA COUNTY ARPT: ISMLS RY 34 (M-GPZ) LOC NO LONGER RESTRICTED. (2/84) RWYS 04/22 & 10/28 CLSD TO WHEEL ACFT WINTER MONTHS. (2/84)

[FDC NOTAMS]

FDC 4/326 FI/T /FRM/FAIRMONT MUNI FAIRMONT MN. VOR RY 31 AMDT 6 AND VOR/DME RY 31 ORIG. S-31 VIS CATS A/B/C 1 MILE.

FDC 4/413 FI/P /STP/ST. PAUL DOWNTOWN HOLMAN FIELD, ST. PAUL, MN. LOC RY 30 AMDT 8. MIN ALT SWINN INT/RADAR 1420 AND 1440 WHEN USING MINNEAPOLIS ALSTG. THIS SIS AMDT 9. MLS RY 30 /INTERIM/ AMDT 4 MIN ALT SWINN INT/RADAR 1420 AND 1440 LOC ONLY WHEN USING MINNEAPOLIS ALSTG. THIS IS AMDT 6.

FDC 3/1823 FI/T /O3Y/ HALLOCK MUNI HALLOCK MN. VOR/DME RY 31 AMDT 3. ACTIVATE MRL AND REIL RY 13-31 - UNICOM.

FDC 3/2089 FI/T /MKT/ MANKATO MUNI MANKATO MN. LOC RY 33 ORIGINAL VOR RY 15 AMDT 3 VOR RY 33 AMDT 4 VOR/DME RY 15 ORIGINAL. VOR/DME RY 33 ORIGINAL. ADD NOTE- ACTIVATE MRL RWYS 15-33, 4-22 MALSR RY 33 VASI RY 15 33 4 AND 22 REILS RWYS 15 4 AND 22 - UNICOM.

FDC 3/2412 FI/T /MOX/ MORRIS-STEVENS COUNTY MORRIS MN. VOR RY 32 AMDT 1/ TRML RTE ILL VOR/DME TO MOX VOR 301 DEG VICE 289 DEG.

FDC 2/1250 FI/T /RST/ ROCHESTER MUNI ROCHESTER MN. ILS RY 13 AMDT 2/ ILS RY 31 AMDT 17. WHEN ATCT NOT IN OPN ALTN MINS NA.

MISSOURI

[NOTICES TO AIRMEN]

CLINTON

CLINTON MEMORIAL ARPT: CLSD INDEFINELY. (2/84)

DOGWOOD

DOGWOOD VORTAC (DGD) VOR VOICE QTS INDEFINELY. (2/84)

FULTON

FULTON MUNI ARPT: RY 05/23 LIRL CHANGED TO MRL. ACTIVATE MRL RY 05/23 & VASI AND REIL RWYS 05 & 23 122.7. (2/84)

GRAIN VALLEY

EAST KANSAS CITY ARPT: RWY 05/23 NOW 1700 FT BY 25 FT. (2/84)

GRANT CITY

GRANT CITY MUNI ARPT: FACILITY ABANDONED. (2/84)

MOBERLY

OMAR N BRADLEY ARPT: RWY 05/23 CLSD TIL APRXLY 01 JULY 84. (2/84)

MONROE CITY

MONROE CITY REGIONAL ARPT: RWY 09 VASI CMSND. (2/84)

OSAGE BEACH

LINN CREEK-GRAND GLAIZE MEML ARPT: RWY 14/32 LIRL CHANGED TO MRL. ACTIVATE MRL RWY 14/32 122.8. (2/84)

SPRINGFIELD

SPRINGFIELD REGIONAL ARPT: ILS RWY 01 (I-SGF) UNRESTRICTED. (2/84) SPRINGFIELD VORTAC (SGF) VOR VOICE QTS INDEFINITE. (2/84)

[FDC NOTAMS]

FDC 4/70 FI/T /PDF/ EARL FIELDS MEMORIAL, POPLAR BLUFF, MO. NDB RWY 36 ORIG, EXCEPT FOR OPERATORS WITH APPROVED ALSTG. USE CAPE GIRARDEAU, MO ALSTG AND CHANGE MINS TO SI MDA ALL CATS 1000/HAT 670/ VIS CAT A AND B 1, CAT C 1 3/4, CAT D 2. ALL CIRCLING MDA'S 1000/ HAA 670/ VIS CAT A AND B 1, CAT C 1 3/4, CAT D 2. SDF RWY 36 ORIG, SI MDA ALL CATS 880/HAT 550/ VIS CAT A AND B 1, CAT C 1 1/2, CAT D 1 3/4. ALL CIRCLING MDA'S 1000/HAA 670/ VIS CAT A AND B 1, CAT C 1 3/4. CAT D 2. EXCEPT FOR OPERATORS WITH APPROVED ALSTG. USE CAPE GIRARDEAU, MO ALSTG.

FDC 4/155 FI/T /STL/LAMBERT - ST LOUIS INTL, ST LOUIS, MO. LDA/DME-A ORIG PROC NA. ILS RWY 30L AMDT 9 RADAR IDENT RORD AT FONTE AND JOICE. ILS RWY 30R AMDT 2 RADAR IDENT RORD AT TYRSH AND EXALE.

FDC 4/230 FI/T /GVW/RICHARDS-GEBAUR, KANSAS CITY, MO. ILS RWY 36 AMDT 1, RADAR OR DME REQUIRED FOR TRML ROUTE FROM OJC VOR/DME TO TAPPS OM/INT.

FDC 4/242 FI/T /COU/COLUMBIA REGIONAL COLUMBIA MO. LOC BC RWY 20 AMDT 7 TRANSITION FROM TIGER VOR AND RAPPE INT TO CATTI INT NA.

FDC 4/366 FI/P /STL/LAMBERT ST LOUIS INTL, ST LOUIS MO. ILS RWY 30L AMDT 9/AL-360/. CORRECT US GOVT CHART US NORTH CENTRAL VOL 2 DATED 16 FEB 1984. I-BKY LOC FREQ 111.5 MHZ.

FDC 4/409 FI/P /STL/LAMBERT-ST LOUIS INTL ST. LOUIS MO. CORRECT U.S. GOVT CHART STANDARD TERMINAL ARRIVAL/STAR/ATLIS FOUR ARRIVAL CHANGE DSTC IRK VORTAC TO INT OF IRK R-113 AND MKC R-071 TO READ 54 NM VICE 88 NM.

FDC 3/260 FI/T /VIH/ ROLLA NATIONAL ROLLA/VICHY, MO. VOR RWY 22 AMDT 6 VOR/DME RWY 4 AMDT 1. RNAV RWY 22 AMDT 1 ALTN MINS NA. ADD NOTE- USE VICHY ALSTG WHEN NOT AVAILABLE USE COLUMBIA ALSTG AND INCREASE ALL MDA/S 200 FT.

FDC 3/1429 FI/T /CGI/ CAPE GIRARDEAU MUNI CAPE GIRARDEAU MO. NDB RWY 10 AMDT 6, ILS RWY 10 AMDT 7 TRML ROUTE FROM DUEAS INT TO CG LOM ALT 3300 FEET.

FDC 3/2445 FI/T /TBN/ FORNEY AAF FORT LEONARD WOOD MO. NDB RWY 32 AMDT 3 LOC RWY 14 AMDT 4 VOR RWY 14 AMDT 3 VOR RWY 32 AMDT 3. CHANGE NOTE TO READ- ACTIVATE HIRL 14-32 MALS AND VASI RWY 14 AND RWY 32 125.4.

FDC 3/2600 FI/T /STL/ LAMBERT-ST LOUIS INTL ST LOUIS MO. RNAV RWY 30L AMDT 10 SI MDA 1060/HAT 476 ALL CATS VIS CAT E RVR 6000. ILS RWY 30L AMDT 9 ILS RWY 30R AMDT 2 ILS RWY 24 AMDT 39 ILS RWY 12R AMDT 15 VOR OR TACAN RWY 12L AMDT 10 VOR OR TACAN RWY 12R AMDT 20 RNAV RWY 6 ORIG RNAV RWY 30L AMDT 10 NDB RWY 24 AMDT 34 NDB RWY 12R AMDT 10 CIRCLING MDA CATS A/B/C 1100/HAA 495. TEMP 797 MSL CRANE .5 NM SOUTH OF ARPT.

FDC 2/1260 FI/T /K15/ LINN CREEK-GRAND GLAIZE MEMORIAL OSAGE BEACH MO. VOR RWY 32 AMDT 1 CHANGE NOTE TO.. OBTAIN LOCAL ALSTG FROM LEE C. FINE MEMORIAL AIRPORT ON UNICOM 122.8 WHEN NOT AVAILABLE USE COLUMBIA ALSTG AND INCREASE ALL MDA /S 220 FT.

FDC 2/1264 FI/T /K07/ ROLLA DOWNTOWN ROLLA MO. VOR /DME-A AMDT 1 CHANGE NOTE TO..USE VICHY ALSTG. WHEN NOT AVBL USE COLUMBIA ALSTG AND INCREASE ALL MDAS 220 FT.

FDC 2/1302 FI/T /H74/ CABOOL MEMORIAL CABOOL MO. NDB RWY 3 ORIG/ VOR /DME RWY 21 ORIG /NDB RWY 21 ORIG/ CHANGE NOTE.. USE FORNEY AAF ALSTG. WHEN NOT AVAILABLE USE SPRINGFIELD ALSTG AND INCREASE ALL MDAS 140 FT.

FDC 2/1317 FI/T /AIZ/ LEE C. FINE MEMORIAL /KAISER /LAKE DZARK MO. NDB RWY 21 AMDT 3. CHANGE NOTE TO..OBTAIN LOCAL ALSTG ON UNICOM 122.8..WHEN NOT AVAILABLE USE COLUMBIA ALSTG AND INCREASE ALL MDAS AND STEPDOWN FIX ALTS 220 FT. VOR RWY 3 AMDT 1 CHANGE NOTE TO..OBTAIN LOCAL ALSTG ON UNICOM 122.8..WHEN NOT AVAILABLE USE COLUMBIA ALSTG AND INCREASE ALL MDAS 200 FT. ADD NOTE..ALTN MINS NA WHEN VICHY FSS CLOSED.

FDC 2/2351 FI/T /GVW / RICHARDS-GEBAUR KANSAS CITY MO. ILS RWY 36 AMDT 1 CHANGE ATCT NOTE TO READ...WHEN ATCT CLSD THE FOLLOWING APPLIES...ALSF-1 OPERATES AS SSALS. ACTIVATE SSALS RWY 36 AND HIRL RWY 18-36 - 122.95. SI-ILS VIS RVR 4000 ALL CATS. SI LOC 36 CATS A/B/C VIS RVR 4000 CAT D RVR 5000.

NEBRASKA

[NOTICES TO AIRMEN]

CHADRON

CHADRON VOR (CDR) DME CMSND. (2/84)

LINCOLN

LINCOLN MUNI ARPT: ILS RWY 17R (I-OC2) AND RWY 35L (I-LNK) MONITORED CONTINUOUS. (2/84) ATCT-A/C HRS 0600-2300 LCL. (2/84)

[FDC NOTAMS]

FDC 4/369 FI/T /OFK/KARL STEFAN MEMORIAL, NORFOLK, NE. ILS RWY 1 ORIG, SI LOC AND CIRCLING MINS ONLY AUTHORIZED.

FDC 3/808 FI/T /GTE/ QUINN FIELD GOTHENBURG, NE. NDB RWY 32 AMDT 1 SI MINS NA AT NIGHT.

FDC 1/3150 FI/T /OMA/ EPPELY AIRFIELD OMAHA NE. THE FOLLOWING APPLIES WHEN ATCT NOT IN OPN ALSF1

BECOMES SSALS..MALSR BECOMES MALS AND NDB RWY 14R  
AMDT 20 ILS RWY 14R ORIG ILS RWY 32L AMDT 1 ALTN  
MINS NA. ALSO WHEN ATCT NOT IN OPN THE FOLLOWING  
APPLIES ILS RWY 14R SI VIS 4000 ALL CATS. SI LOC  
CATS A /B /C VIS RVR 4000 CAT D RVR 5000. CAT 2 NA.  
NDB RWY 14R SI VIS CAT C 1 3/4 CAT D 2. INDP TABLE  
DOES NOT APPLY TO SSALS CAT C. ILS RWY 32L SI VIS  
RVR 4000 ALL CATS SI LOC CAT A /B VIS RVR 4000 CAT  
C VIS 2 CAT D VIS 2 1/4. INDP TABLE DOES NOT APPLY  
TO MALS LOC CAT C /D. VOR RWY 32L AMDT 6 SI VIS  
CATS A /B 3/4 CAT C 2 CAT D 2 1/4 INDP TABLE DOES  
NOT APPLY TO MALS CAT C /D. RNAV RWY 32L AMDT 3 SI  
VIS CAT A /B 3/4 CAT C 2 CAT D 2 1/4. INDP TABLE  
DOES NOT APPLY TO MALS CAT C /D.

#### NORTH DAKOTA

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 3/1332 FI/T /AWY/ND. V510 BETWEEN DICKINSON ND  
AND BISMARCK ND VOR/DME NA WHEN DIK FSS CLOSED.

FDC 3/1824 FI/T /Y36/ MOHALL MUNI MOHALL ND.  
VOR/DME RWY 31 ORIG..ACTIVATE LIRL RWY 13-31 -  
UNICOM.

#### SOUTH DAKOTA

[NOTICES TO AIRMEN]

#### GETTYSBURG

GETTYSBURG MUNI ARPT: RWY 13/31 NOW OPEN. (2/84)

#### RAPID CITY

RAPID CITY REGIONAL: ATCT HRS 0600-2230 LCL.  
(2/84)

[FDC NOTAMS]

FDC 4/122 FI/P /RAP/ RAPID CITY REGIONAL, RAPID  
CITY SD. VOR/DME OR TACAN RWY 14 AMDT 12 TRML RTE  
CHANGE ALT 16 DME ARC TO FERMI 10 DME INT TO 4700.  
THIS IS VOR/DME OR TACAN RWY 14 AMDT 13.

FDC 4/416 FI/T /ABR/ABERDEEN REGIONAL ABERDEEN SD.  
LOC/DME BC RWY 13 AMDT 5 PRDC NA.

\*\*\* SOUTH CENTRAL \*\*\*

#### ARKANSAS

[NOTICES TO AIRMEN]

#### BATESVILLE

BATESVILLE REGIONAL ARPT: RWY 17/35 LIRL DCMSND.  
RWY 17 VASI DCMSND. (2/84)

[FDC NOTAMS]

FDC 4/157 FI/T /HKA/ BLYTHEVILLE MUNI, BLYTHEVILLE,  
AR. NDB-A AMDT 1. MIN ALT FAF 1100.

FDC 4/359 FI/P /HOT/MEMORIAL FIELD HOT SPRINGS AR.  
ILS RWY 5 AMDT 8 CORRECT U.S. GOVT CHART /AL-  
902/SOUTH CENTRAL VOL 1 16 FEB 1984. CHANGE PGD  
VORTAC FREQ 113.2 TO 113.5 ON RADIAL TO SKIMP INT.

FDC 4/370 FI/T /H37/ SPRINGDALE MUNI, SPRINGDALE,  
AR. LOC RWY 18 ORIG. SI RWY 18 CAT A/B VIS 1.  
CHANGE MISSED APPROACH POINT TO 3.2 NM AFTER NOBBY  
OR AT MM. LOC UNUSBL FROM MM INBOUND.

FDC 4/373 FI/T /ELD/GOODWIN FIELD EL DORADO AR.  
LOC RWY 22 AMDT 2. MISSED APPROACH PROCEDURE-CLIMB  
TO 2000 VIA 226 HEADING WITHIN 15 MILES..EXPECT  
RADAR VECTOR.

FDC 2/1141 FI/T /CVK/ CHEROKEE VILLAGE CHEROKEE  
VILLAGE AR. NDB RWY 4 AMDT 4 PRDC NA.

#### LOUISIANA

[NOTICES TO AIRMEN]

#### ALEXANDRIA

ESLER REGIONAL ARPT: CLSD TO ACR OPERATIONS WITH  
MORE THAN 30 PASSENGER SEATS 2200-0600 LCL EXCEPT  
PPR CALL 318-445-4235. (1/84) ATCT HRS 0700-2100  
LCL. ILS/DME RWY 26 (I-ESF) UNMONITORED WHEN ATCT  
CLSD. (1/84)

#### BATON ROUGE

BATON ROUGE METROPOLITAN, RYAN FIELD: CLSD TO  
UNSCHEDULED ACR OPERATIONS WITH MORE THAN 30  
PASSENGER SEATS EXCEPT 24 HR PPR CALL 504-355-2068.  
CFR FOR NON-ACR OPERATIONS AVBL 2200-0600 LCL ONLY  
BY 24 HR PRIOR ARRANGEMENT CALL 504-355-2068.  
(2/84)

#### NEW ORLEANS

LAKEFRONT: ATCT HRS 0600-2400 LCL EFFECTIVE 01 MAY  
84. (2/84)

[FDC NOTAMS]

FDC 4/44 FI/T LA3B/ GARDEN ISLAND BAY SEAPLANE  
BASE, VENICE LA. NDB-A AMDT 1. OBTAIN BOOTHVILLE,  
LA ALSTG FROM HOUSTON CENTER OR NEW ORLEANS RADIO,  
WHEN NOT AVBL PROC NA.

FDC 4/127 FI/P LA. V114N WRACK/LA. FIX TO CLUNK/ LA  
FIX MEA 5000/MOCA 1700. CLUNK/LA FIX TO WAIKE/LA  
FIX MEA 2500/MOCA 1400.

FDC 4/249 FI/T /NEW/ LAKEFRONT, NEW ORLEANS, LA.  
VOR/DME RWY 36L AMDT 4. PROCEDURE NA.

FDC 4/286 FI/T /GRO/SLIDELL SLIDELL LA VOR/DME RWY  
17 ORIG. PROC NA NGTS. REASON: PARALLEL WEST TWY  
USED AS RWY FOR NGT LNDGS..BUT NOT MARKED AS A  
RWY..LGTD WITH MIRLS. RWY 17-35 4059X100  
UNLGTD..DELETE MAKRRKINGS 17R-35L.

FDC 4/350 FI/T /HUM/HOUMA-TERREBONE HOUMA LA. ILS  
RWY 17 ORIG. DELETE NOTE: ACTIVATE ODALS RWY 17 -  
122.8.

FDC 4/427 FI/T /NEW/LAKEFRONT/NEW ORLEANS/LA. ILS  
RWY 18R AMDT 6/VOR-B AMDT 5/VOR RWY 18R AMDT 1.

CIRCLING MDA 480 HAA 471 CATS A AND B. CRANE 180  
MSL 0.1NM END OF ARPT.

FDC 3/473 FI/T /BTR/ BATON ROUGE METROPOLITAN RAYN  
FIELD BATON ROUGE, LA. WHEN ATCT NOT IN OPN RWY  
13/31 CLSD AND THE FOLLOWING APPLIES..RADAR-1 AMDT  
6 NA. NDB RWY 13 AMDT 21 AND ILS RWY 13 AMDT 22 51  
MINS NA. NDB RWY 13 AMDT 21. ILS RWY 13 AMDT 22 AND  
ILS RWY 22 AMDT 3 ALTN MINS NA.

FDC 3/990 FI/T /MLU/ MONROE REGIONAL MONROE, LA.  
ILS RWY 22 AMDT 1 AND VOR RWY 22 AMDT 2 IF NOT DME  
EQUIPPED CHANGE MISSED APCH INSTRUCTIONS TO READ  
CLIMB TO 2000 THEN DIRECT MLU VORTAC.

FDC 3/1749 FI/T /AIRWAY LA. W205 FROM TBD VORTAC TO  
MSY VORTAC IF BELOW 3000 COP IS TBD 26 DME MSY 15  
DME OR CROSSING HRV R-271.

FDC 3/1770 FI/T /OR9/ HAMMOND MUNI, HAMMOND LA. ILS  
RWY 18 ORIG. SI ILS DH 429/HAT 385 ALL CATS. VIS 1  
1/4 CAT D. CIRCLING MDA 640/HAA 596 CATS A/B/C. ADD  
ALTN MISSED APCH: WHEN DIRECTED BY ATC, CLIMBING  
LEFT TURN TO 2000 VIA PCU R-262 TO MACAW INT. ADD  
NOTE: ACTIVATE MRL RWYS 13/31 AND 18/36, REIL RWY  
31 AND MALSR RWY 18 CTAF/UNICOM. VOR RWY 18 ORIG.  
ADD NOTE: ACTIVATE MRL RWYS 13/31 AND 18/36, REIL  
RWY 31 AND MALSR RWY 18 - CTAF/UNICOM. VOR RWY 31  
AMDT 1. CIRCLING MDA 640/HAA 596 CATS A/B/C.  
DELETE NOTE: STRAIGHT-IN MINIMA NOT AUTHORIZED AT  
NIGHT. ADD NOTE: ACTIVATE MRL RWYS 13/31 AND  
18/36, REIL RWY 31, AND MALSR RWY 18 CTAF/UNICOM.

FDC 3/1806 FI/T /OR9/ HAMMOND MUNI HAMMOND LA. NDB  
RWY 18 ORIG. ADD NOTE...ACTIVATE MRL RWYS 13/31  
AND 18-36 REIL RWY 31 AND MALSR RWY 18 CTAF/UNICOM.

FDC 3/1902 FI/T /HUM/ HOUMA-TERREBONNE, HOUMA, LA.  
NDB RWY 17 AMDT 1, ILS RWY 17 ORIG. RNAV RWY 17  
AMDT 1. CHANGE MISSED APPROACH TO READ: CLIMB TO  
1000 THEN CLIMBING LEFT TURN TO 1800 VIA TBD R-118  
TO BOURG 16 DME AND HOLD SE, RT, 298 INBOUND. VOR  
RWY 12 AMDT 1. CHANGE MISSED APPROACH TO READ:  
CLIMB TO 1800 VIA TBD R-118 TO BOURG 16 DME AND  
HOLD SE, RT, 298 INBOUND. RNAV RWY 35 AMDT 1.  
CHANGE MISSED APPROACH TO READ: CLIMBING RIGHT TURN  
TO 1800 VIA TBD R-118 TO BOURG 16 DME AND HOLD SE,  
RT, 298 INBOUND.

FDC 3/2036 FI/T /SHV/ SHREVEPORT REGIONAL  
SHREVEPORT LA. NDB RWY 14 AMDT 17 SI MDA 740 HAT  
482 ALL CATS. VIS CAT D RVR 6000.

FDC 3/2243 FI/T AWYS/LA. V94 GALIO INT NOW GALIO  
FIX MLU VORTAC 16 DME.

FDC 3/2244 FI/T /MLU/ MONROE REGIONAL MONROE LA.  
ILS RWY 4 AMDT 19 VOR RWY 4 AMDT 16 NDB RWY 4 AMDT  
13 MISSED APCH. CLIMB TO 3000 VIA MLU VORTAC R-084  
TO RINKY INT. RINKY INT MAKE-UP MLU R-084/14 AND  
HEZ R-334.

FDC 3/2440 FI/T /NEW/ LAKEFRONT, NEW ORLEANS, LA.  
IFR DEPARTURE PROCEDURES: RUNWAY 9, CLIMB RUNWAY  
HEADING TO 1500 BEFORE TURNING RIGHT OR COMPLY WITH  
RADAR VECTORS. RUNWAY 18R AND 18L. CLIMB TO 1500  
BEFORE TURNING LEFT OR COMPLY WITH RADAR VECTORS.

FDC 3/2481 FI/T /2R6/ BUNKIE MUNI, BUNKIE, LA.  
VOR/DME-A AMDT 1 MDA 680/HAA 621 CATS A/B.

FDC 3/2502 FI/T /LCH/ LAKE CHARLES MUNI, LAKE  
CHARLES, LA. ILS RWY 15 AMDT 17, LOC BC RWY 33  
AMDT 14, VOR-A AMDT 10, VOR/DME-B AMDT 5, RNAV RWY  
23 AMDT 1, RADAR-1 AMDT 2, CIRCLING MDA 480, HAA  
464 CAT A. TMPRY 176 AMSL OIL RIG 1 MILE SE OF  
ARPT.

FDC 2/1471 FI/T /2F8/ MOREHOUSE MEMORIAL BASTROP  
LA. VOR /DME-A AMDT 5 NDB RWY 34 AMDT 2. CIRCLING  
MDA CAT D 800 HAA 631.

FDC 2/2878 FI/T /NEW/ LAKEFRONT NEW ORLEANS, LA.  
ILS RWY 18R AMDT 6 WHEN ATCT NOT IN OPN ALTN MINS  
NA.

FDC 1/2809 FI/T /ESF/ ESLEER REGIONAL ALEXANDRIA LA.  
VOR RWY 14 AMDT 11 PROC NA.

#### NEW MEXICO

#### [NOTICES TO AIRMEN]

#### ESTANCIA

ESTANCIA MUNI ARPT: RWY 08/26 NOW OPEN. (2/84)

#### HOBBS

LEA COUNTY/HOBBS/ARPT: RWY 12/30 NOW 6000 FT BY 150  
FT. (2/84)

#### SILVER CITY

BEAVERHEAD AIRSTRIP ARPT: RWY 11/29 CHANGED TO  
12/30. RWY 09/27 DCMSNO. (2/84)

SILVER CITY & GRANT CO ARPT: NAME CHANGED TO SILVER  
CITY-GRANT COUNTY. CLOSED TO ACR OPERATIONS WITH  
MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 805-  
538-2142. RWY 08/26 NOW 6800 FT BY 100 FT. (2/84)

#### WATROUS

DOOLITTLE RANCH ARPT: CLSD TO PUBLIC USE. (2/84)

#### [FDC NOTAMS]

FDC 4/129 FI/P NM. V187 BETWEEN ALBUQUERQUE/NM  
VORTAC AND FARMINGTON/NM VORTAC CHANGE OVER POINT  
58.

FDC 4/134 FI/T /ROW/ ROSWELL INDUSTRIAL AIR CENTER  
ROSWELL NM. HI-ILS RWY 21 AMDT 1. FINAL APCH  
COURSE 215. HI-VOR/DME-A OR TACAN-A AMDT 1. ALT AT  
FAF 5000. IAF GREENFIELD RE-NAMED ENFIE.

FDC 3/2402 FI/T /CVN/ CLOVIS MUNI, CLOVIS, NM. NDB  
RWY 4, AMDT 1, SI MDA 4660 HAT 457 ALL CATS.  
CIRCLING MDA 4660 HAA 446 CAT A. LOC RWY 4, AMDT 1,  
CIRCLING MDA 4660 HAA 446 CAT A VOR RWY 22, AMDT 1  
DME MINIMUMS, CIRCLING MDA 4660 HAA 446 CAT A.

FDC 3/2541 FI/T /ABQ/ ALBUQUERQUE INTL.  
ALBUQUERQUE, NM. IFR TAKE-OFF MINIMUMS RWY 3, 300-  
1 OR STANDARD WITH MINIMUM CLIMB OF 247 FEET PER  
MILE TO 5600. TEMPORARY CONSTRUCTION CRANE 5968 MSL  
1 MILE NE OF AIRPORT.

FDC 3/2562 FI/T /LRU/ LAS CRUCES-CRAWFORD LAS  
CRUCES NM. NDB-A AMDT 1. CIRCLING CATS A/B/C MDA  
4940/HAA 486. 4576 AMSL WATER TWR UNDER CONST.

FDC 2/611 FI/T /DMN/ WHEN DEMING NM FSS NOT IN OPN  
THE FOLLOWING APPLIES- V94 DMN VORTAC TO CRATT INT  
NM MOCA 9000. V94S DMN VORTAC TO FWM VORTAC NA.  
V16N V66N CUS VORTAC TO ELP VORTAC NA. V66 DUG  
VORTAC TO ANIMA INT NA. V202 SVC VORTAC TO TCS  
VORTAC MEA 12000. V16-66 CUS VORTAC TO CIE VORT  
MEA 11000.

FDC 2/2509 FI/T TUCUMCARI MUNI TUCUMCARI, NM. W  
TUCUMCARI FSS NOT IN OPERATION THE FOLLOW  
APPLIES.. EXCEPT FOR OPERATORS WITH APPROVED W

REPORTING SERVICE: VOR RWY 21 AMDT 4 VOR RWY 26  
AMDT 4 PROCS NA.

FDC 1/2951 FI/T /DMN/ DEMING MUNI DEMING NM. VOR  
RWY 26 AMDT 7. WHEN DEMING FSS NOT IN OPN THE  
FOLLOWING APPLIES. EXCEPT FOR OPERATORS WITH  
APPROVED WEATHER REPORTING SERVICE PROC NA.

FDC 1/2953 FI/T WHEN CARLSBAD NM FSS NOT IN  
OPERATION THE FOLLOWING APPLIES. V14 ROW VORTAC TO  
DMSM INT MEA 7500. V68 ROW VORTAC TO BAGER INT MEA  
6500. V102S SFL VORTAC TO CNM VORTAC NA. V16/94 SFL  
TO DILLI INT MEA 10000. V280 PID VORTAC TO ROW  
VORTAC MEA 8800.

#### OKLAHOMA

##### [NOTICES TO AIRMEN]

##### NO NOTICES THIS ISSUE

##### [FDC NOTAMS]

FDC 4/223 FI/T /PWA/WILEY POST, OKLAHOMA CITY,  
OKLAHOMA. VOR RWY 17L, AMDT 8. SI MDA 1680, HAT  
390 ALL CATS. TMPRY OIL RIG .7NM WEST OF PWA VOR.

FDC 4/258 FI/T /OKC. WILL ROGERS WORLD, OKLAHOMA  
CITY, OK. IFR TAKEOFF MINIMUMS RWYS 17R, 35L AND  
30, 300-1. TEMPORARY OIL RIGS, 1430 MSL 600 FT EAST  
RWY 17R, 1408 MSL 600 FT WEST RWY 36, 1371 MSL 800  
FT SW RWY 12.

FDC 4/378 FI/P /ADM/ARDMORE MUNI ARDMORE OKLAHOMA  
VOR RWY 4 AMDT 15. MINIMUM ALTITUDE AUTRY INT/ADM 6  
DME 1380. THIS BECOMES AMDT 16.

FDC 3/653 FI/T /LAW/ LAWTON MUNI LAWTON, OK. VOR  
RWY 35 AMDT 17 ALTN MINS NA WHEN SPS FSS CLSD.

FDC 3/1462 FI/T /TUL/ TULSA INTERNATIONAL TULSA OK.  
ILS RWY 17R AMDT 2. INCREASE SI ILS DH TO 915 HAT  
250 ALL CATS.

FDC 3/1603 FI/T 1F4/ MADILL MUNI MADILL OK.  
VOR/DME-A AMDT 1 MSA 3600. IFR DEPARTURE RWY 18  
REQUIRES CLIMB OF 325 FT/ NM TO 2900 FT OR PLAN  
DEPARTURE TO AVOID 2584 FT TWR 6 NM SOUTH OF ARPT.

FDC 3/2218 FI/T /CSM/ CLINTON-SHERMAN CLINTON  
OKLAHOMA. IFR DEPARTURE RWY 17R 300-2. TMPRY 2067  
ANSL OIL RIG 1.2 NM SOUTH OF RWY 35L.

FDC 3/2330 FI/T /H71/ PRYOR, PRYOR CREEK, OKLAHOMA.  
VOR/DME-A AMDT 2. MDA 1420, HAA 799, ALL CATS.

FDC 2/56 FI/T /GUY/ GUYMON MUNI GUYMON OK. NDB RWY  
18 AMDT 3. WHEN DALHART ALSTG NOT AVAILABLE PROC  
NA.

FDC 2/835 FI/T /3K1/ ALVA MUNI ALVA OK. NDB RWY 35  
AMDT 2. WHEN LOCAL ALSTG AND GAGE ALSTG NOT  
AVAILABLE PROC NA.

FDC 2/885 FI/T /OK56/ BLACKWELL-TONKAWA MUNI,  
BLACKWELL, OK. VOR-A ORIG. RNAV RWY 17 ORIG. RNAV  
RWY 35 ORIG. WHEN PONCA CITY ALSTG NOT AVAILABLE,  
USE WICHITA KS ALSTG AND INCREASE ALL MDAS 260  
FEET.

FDC 2/1066 FI/T /WWR/ WEST WOODWARD WOODWARD OK.  
NDB RWY 17 ORIG VOR /DME-A AMDT 4. WHEN GAGE ALSTG  
NOT AVAILABLE PROCS NA.

FDC 2/2065 FI/T /F10/ HENRYETTA MUNI HENRYETTA OK.  
IFR TKOF MINS RWY 35 400-2.

FDC 1/1419 FI/T /OK70/ MOORELAND MUNI MOORELAND OK.  
NDB RWY 17 ORIG. WHEN GAGE ALSTG NOT AVAILABLE PROC  
NA.

FDC 1/1420 FI/T /OK57/ BUFFALO MUNI BUFFALO OK NDB-  
A ORIG. WHEN GAGE ALSTG NOT AVAILABLE PROC NA.

FDC 1/3044 FI/T /CLK/ CLINTON MUNI, CLINTON, OK NDB  
RWY 35 AMDT 2. WHEN LOCAL ALSTG AND HOBART ALSTG  
NOT AVAILABLE, PROC NA.

#### TEXAS

##### BIG SPRINGS

BIG SPRINGS ARPT: NAME CHANGED TO BIG SPRING  
MCMAHON-WRINKLE. (2/84)

##### COLLEGE STATION

EASTERWOOD FIELD: CLSD TO UNSCHEDULED ACR  
OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT  
24 HR PPR, CFR INDEX AA AVBL ON 24 HR NOTICE, CALL  
713-845-4811. (2/84)

##### GLEN ROSE

RUNNING M RANCH ARPT: RWY N/S CHANGED TO 16/34.  
(2/84)

##### GRANDVIEW

MCELROY RANCH ARPT: RWY NW/SE CHANGED TO 15/39.  
(2/84)

##### HARLINGEN

RIO GRANDE VALLEY INTL ARPT: ATCT HRS 0600-2300  
LCL. (1/84) CTLZ HRS 0600-0100 LCL. (1/84)

##### HOUSTON

ANDRAU AIRPARK: MIRL RWY 16/34 RTS. (2/84)

HULL FIELD: LOC/DME RWY 35 (1-TXH) CMSND EFFECTIVE  
12 APR 84. (2/84)

##### JOSHUA

TAYLOR'S AIR PARK: CLSD TO PUBLIC USE. (2/84)

##### LAKE JACKSON

BRAZORIA NDB (BRR) DCMSND. (2/84)

LAKE JACKSON VOR (LJN) DCMSND. (2/84)

##### MASON

MASON COUNTY ARPT: RWY 12/30 CHANGED TO 13/31.  
(2/84)

##### OLNEY

OLNEY NDB (ONY) RTS. VFR ONLY. (2/84)

##### RIO VISTA

SMITH RANCH-FIRST STATE BANK ARPT: CLSD TO PUBLIC  
USE. (2/84)

##### SAN ANTONIO

SAN ANTONIO INTL ARPT: RWYS 12L/30R NOW OPEN.  
(2/84)

STINSON MUNI ARPT: CTLZ HRS 1000-1800 LCL. (2/84)

[FDC NOTAMS]

FDC 4/45 FI/T /RBD/REDBIRD, DALLAS, TX. ILS RWY 31  
AMDT 2 SI-ILS AND SI-LOC MINIMUMS NA. ALL CATS. VOR  
RWY 13, AMDT 7 AND VOR RWY 31, AMDT 8. SI MINIMUMS  
NA ALL CATS.

FDC 4/91 FI/T /BRO/BROWNSVILLE/SOUTH PADRE ISLAND  
INTL, BROWNSVILLE, TX. VOR OR TACAN RWY 26 AMDT 19.  
SI MINS NA. CIRCLING NA TO RWY 8. RWY 17R/35L  
REDESIGNATED RWY 17/35. RNAV RWY 17R AMDT 1  
REDESIGNATED RNAV RWY 17 AMDT 1. RNAV RWY 35L AMDT  
1 REDESIGNATED RNAV RWY 35 AMDT 1. NDB RWY 13R AMDT  
11. NDB RWY 31L AMDT 3. ILS RWY 13R AMDT 8. LOC BC  
RWY 31L AMDT 8. RNAV RWY 17 AMDT 1. RNAV RWY 35  
AMDT 1 - CIRCLING NA TO RWYS 8, 26.

FDC 4/109 FI/T /DFW/ DALLAS-FORT WORTH REGIONAL  
DALLAS-FORT WORTH TX. NDB RWY 17R AMDT 5. ILS RWY  
17R AMDT 11. ILS RWY 35L AMDT 10 PROCS NA.

FDC 4/113 FI/T /DFW/DALLAS-FORT WORTH REGIONAL  
DALLAS-FORT WORTH TX. EFF 0600Z 19 JAN 1984 ILS RWY  
18L AMDT 12. ILS RWY 36R AMDT 10 PROCS NA.

FDC 4/133 FI/T /DFW/ DALLAS-FORT WORTH REGIONAL  
DALLAS-FORT WORTH TX. ILS RWY 18R ORIG. /CAT 1/11/  
MISSED APCH CAUTION. OBSTRUCTIONS IN MISSED APCH  
AREA REQUIRES A RATE OF CLIMB OF AT LEAST 170  
FPM/100K 255 FPM/150K 341 FPM/200K NO WIND  
CONDITIONS. DIRT MOUND RIGHT SIDE OF RWY.

FDC 4/139 FI/T /HOU/ WILLIAM P. HOBBY HOUSTON TX.  
IFR DEP PROC/TKOF MINIMUMS...RWY 22 1000-2 OR  
STANDARD WITH MIN CLIMB OF 280 FEET PER NM TO 2100.  
IFR DEP PROC...RWYS 31 L/R... 13L/R... 35... 17... 4... 22.  
WEST BOUND DEPARTURES CLIMB RUNWAY HEADING TO 2100  
BEFORE TURNING ON COURSE OR COMPLY WITH RADAR  
VECTORS.

FDC 4/140 FI/T /AAP/ ANDRAU AIR PARK HOUSTON TX.  
IFR DEP PROC/TKOF MINIMUMS...RWY 16 1000-2 OR  
STANDARD WITH MIN CLIMB OF 260 FEET PER NM TO 2100.  
IFR DEP PROC...RWYS 34... 16... 11... 29 SE BOUND  
DEPARTURES CLIMB RUNWAY HEADING TO 2100 BEFORE  
TURNING ON COURSE OR COMPLY WITH RADAR VECTORS.

FDC 4/272 FI/T /HRL/RIO GRANDE VALLEY INTL  
HARLINGEN TX. NDB RWY 17R AMDT 8 ALTN MINS NA WHEN  
ATCT CLSD. NDB RWY 17L AMDT 2 ALTN MINS NA WHEN  
ATCT CLSD. SI MINS NA AT NIGHT.

FDC 4/288 FI/T /CRP/CORPUS CHRISTI INTL CORPUS  
CHRISTI TX. ILS RWY 13 AMDT 21 ILS RWY 35 AMDT 6  
LOC RWY 31 AMDT 1 CAT A CIRCLING MDA 500/HAA 456.

FDC 4/295 FI/T AWYS TX. V198-222 FORT STOCKTON TX.  
VORTAC TO JUNCTION TX VORTAC. MEA FST TO COP FST 70  
DME 8000.

FDC 4/303 FI/T /T39/HUNTSVILLE MUNI, HUNTSVILLE,  
TX. NDB RWY 18 AMDT 2 CHANGE MSA ALT FROM UTS NDB  
TO 3100.

FDC 4/312 FI/T /60R/ NAVASOTA MUNI NAVASOTA TX.  
VOR-A AMDT 1 MSA 3100. PROCEDURE NA AT NIGHT. IFR  
DEPARTURE RWY 35. CLIMB RWY HEADING TO 2100 BEFORE  
TURNING EAST BOUND.

FDC 4/314 FI/T /TX80/FOLLETT-LIPSCOMB COUNTY  
FOLLETT/TX. NDB RWY 35 ORIG. CHANGE MISSED APCH  
CLIMB TO 2600 THEN DIRECT TO FTE NDB AND HOLD SOUTH  
RIGHT TURNS 360 INBOUND.

FDC 4/363 FI/T /ELP/EL PASO INTERNATIONAL EL PASO  
TX. LOC BC RWY 4 AMDT 4 N/A WHEN EL PASO TOWER  
CLOSED.

FDC 4/383 FI/P /ABI/ABILENE MUNI, ABILENE, TX. ILS  
RWY 35R, AMDT 2. ADD NOTE CAT D AND E S-LOC  
VISIBILITY INCREASED 1/4 MILE FOR INOPERATIVE MM.  
THIS IS AMENDMENT 3.

FDC 4/410 FI/T /SLR/SULPHUR SPRINGS MUNI SULPHUR  
SPRINGS TX. NDB RWY 18 AMDT 2 MISSED APCH PROC.  
CLIMB TO 2000 THEN RIGHT TURN DIRECT BHG NDB AND  
HOLD WEST RIGHT TURNS 176 INBOUND.

FDC 4/425 FI/T /IAH/HOUSTON  
INTERCONTINENTAL/HOUSTON/TX. NDB RWY 8 AMDT 8/NDB  
RWY 26 ORIG/ILS RWY 8 AMDT 13/ILS RWY 14L AMDT  
7/ILS RWY 26 AMDT 8/ILS RWY 32R AMDT 6/VOR/DME RWY  
14L AMDT 11 AND VOR/DME RWY 32R AMDT 10. CIRCLING  
MINIMUMS NA.

FDC 4/435 FI/T /BPT/JEFFERSON COUNTY BEAUMONT-PORT  
ARTHUR TX. NDB RWY 12 AMDT 16 MISSED APCH CLIMB TO  
1800 THEN RIGHT TURN DIRECT SBI VORTAC. LOC BC RWY  
30 AMDT 17 MISSED APCH CLIMBING LEFT TURN TO 1800  
DIRECT SBI VORTAC. RADAR 1 AMDT 7 ASR RWYS  
12, 16, 30, 34 MISSED APCH CLIMB RUNWAY HEADING TO  
2000 WITHIN 15 MILES. EXPECT RADAR VECTORS.

FDC 3/051 FI/T /CXO/ MONTGOMERY COUNTY CONROE, TX.  
RNAV RWY 14 ORIG RNAV RWY 32 ORIG PROC NA.

FDC 3/055 FI/T /DWH/ DAVID WAYNE HOOKS MEMORIAL  
HOUSTON, TX. RNAV RWY 17R AMDT 1. SI MDA 700/HAA  
550 ALL CATS. VIS 1 1/2 CAT C 1 3/4 CAT D. CIRCLING  
MDA 700/HAA 550 CATS A/B/C. DSTC MDA TO MDA TO MAP  
ON GS 1.56NM.

FDC 3/056 FI/T T86/ LAKESIDE HOUSTON, TX. VOR-A  
AMDT 4 PROC NA. RNAV RWY 15 AMDT 1 SI AND CIRCLING  
MDA/S 900. HAT/HAA 787. SI AND CIRCLING VIS 1 1/4  
CAT B 2 1/4 CAT C. HORIZONTAL DSTC MDA TO MAP ON GS  
2.39NM. RNAV RWY 33 AMDT 1 SI AND CIRCLING MDS/S  
900. HAT/HAA 787. SI AND CIRCLING VIS 1 1/4 CAT B 2  
1/4 CAT C. HORIZONTAL DSTC MDA TO MAP ON GS  
2.25NM.

FDC 3/060 FI/T V13 CLEEF INT TX TO LEGGE INT TX MEA  
5000. ADD MDA 2000. V222 IAH VORTAC TO COSBI INT  
TX MEA 1800. COSBI INT TX TO TRIOS INT TX MEA 2000.  
TRIOS INT TX TO BPT VORTAC MEA 1800. V13 IAH  
VORTAC TO JABBS INT TX MEA 1600. JABBS INT TX TO  
ROSEN INT TX MEA 2000. V477 GOMER INT TX TO DACUS  
INT TX MEA 2000.

FDC 3/583 FI/T /T80/ KLEBERG COUNTY KINGSVILLE, TX.  
NDB RWY 13 AMDT 1. WHEN ALICE OR NAVY KINGSVILLE  
ALSTG NOT AVBL USE CORPUS CHRISTI ALSTG AND  
INCREASE ALL MDAS 140 FT.

FDC 3/584 FI/T /O3XS/ JIM HOGG COUNTY HEBBRONVILLE,  
TX. NDB RWY 13 ORIG. WHEN ALICE TX. ALSTG NOT AVBL  
PROC NA.

FDC 3/586 FI/T /R30/ BEEVILLE MUNI BEEVILLE, TX.  
NDB RWY 30 ORIG. VOR/DME RWY 12 AMDT 2. WHEN NAVY  
CHASE AND ALICE ALSTG NOT AVBL USE CORPUS CHRISTI  
ALSTG AND INCREASE ALL MDAS 180 FT.

FDC 3/627 FI/T /SPS/ SHEPPARD AFB WICHITA FALLS  
MUNI WICHITA FALLS, TX. VOR-A AMDT 10 ALTN MINS NA  
WHEN SPS FSS CLSD.

FDC 3/945 FI/T /OF2/ BOWIE MUNI BOWIE, TX. VOR/DME  
RWY 17 AMDT 2. PROC NA. NDB RWY 17 ORIG/NDB 35  
ORIG. MSA 3000.



FDC 3/1062 FI/T /ACT/ WACO-MADISON COOPER WACO, TX. NDB RWY 19 AMDT 13 ILS RWY 19 AMDT 10 LOC BC RWY 1 AMDT 7. NOTE--WHEN ATCT CLSD ALTN MINS NA.

FDC 3/1893 FI/T /SAT/ SAN ANTONIO INTL SAN ANTONIO TX. ILS RWY 12R AMDT 9 CAT II CTN...OBSTNS IN THE MISSED APCH AREA FOR A RATE OF CLIMB OF AT LEAST 360 FPM/100 KNOTS 540 FPM/150 KNOTS 720 FPM/200 KNOTS NO WIND COND.

FDC 3/2524 FI/T /IAH/ HOUSTON INTERCONTINENTAL, HOUSTON, TX. ILS RWY 32R AMDT 6. SI-LOC MDA 480. HAT 389. ALL CATS. VOR/DME RWY 32R, AMDT 10, SI MDA 480 HAT 389. ALL CATS. CRANE 226 AMSL .9 SE OF RWY.

FDC 3/2563 FI/T /O7F/ GLADEWATER MUNI GLADEWATER TX. RWY 17 IFR TKOF MINS - 300-1 OR CLIMB RWY HDG TO 500 FEET BEFORE TURNING RIGHT. 475 MSL RIG 1 NM S OF ARPT.

FDC 3/2602 FI/T /F39/GRAYSON CO. SHERMAN-DENISON TX. NDB RWY 17L AMDT 5 RNAV RWY 35R AMDT 1 SI MINS NA. TMRPY RWY 17R TKOF MINS 300-1. RWY 17L-35R CLSD AND TMRPY OIL RIG 882 FT MSI .7 SOUTH OF ARPT.

FDC 3/2603 FI/T /CLL/EASTERWOOD FIELD, COLLEGE STATION, TX. VOR OR TACAN RWY 10, AMDT 15. S-10 MDA 740 HAT 422 ALL CATS, VIS CAT C/D 1 1/4 CAT E 1 1/2 OIL RIG 471 MSL 0.5 WEST OF AIRPORT.

FDC 3/2624 FI/T /MFE/ MILLER INTERNATIONAL MCALLEN TX. NDB RWY 13 AMDT 4 SI VIS CATS A/B 3/4..CAT C 1..CAT D 1 1/2. ILS RWY 13 AMDT 5 SI ILS VIS 1/2 ALL CATS. SI LOC VIS CATS A/B 1/2..CAT C 3/4..CAT D 1. VOR RWY 13 AMDT 12 SI VIS CATS A/B 1/2.. CAT C 3/4..CAT D 1. MALSR RWY 13 OPNML.

FDC 2/59 FI/T /Q70/ STRATFORD FLD STRATFORD TX. VOR /DME-A AMDT 2. WHEN DALHART ALSTG NOT AVAILABLE USE AMARILLO ALSTG AND INCREASE ALL MDAS 200 FEET.

FDC 2/61 FI/T WHEN DALHART TX. FSS NOT IN OPN THE FOLLOWING APPLIES...V81W DHT VORTAC TO AMA VORTAC NA.

FDC 2/247 FI/T /ADS/ ADDISON/ DALLAS /TX. TAKEOFF MINS. RWY 33 STANDARD. RWY 15 1200-3 OR STANDARD WITH MIN CLIMB OF 574 FEET PER MILE TO 1200.

FDC 2/281 FI/T WHEN CHILDRESS TX FSS NOT IN OPERATION THE FOLLOWING APPLIES: V404 CDS VORTAC TO SPS VORTAC NA V102 SNEED INT TO SPS VORTAC MEA 3700.

FDC 2/1865 FI/T AIRWAY TX. WHEN INK TX FSS NOT IN OPN THE FOLLOWING APPLIES..V68 HOB VORTAC TO MAF VORTAC MEA 5200. V16S-94 INK VORTAC TO MAF VORTAC MEA 5500. V16-94 CHANGE OVER POINT TO INK VORTAC MEA 10000. V222 CHANGE OVER POINT TO FST VORTAC MEA 8000. V19B HUP VORTAC TO FST VORTAC NA. V16 INK VORTAC TO BGS VORTAC MEA 6300.

FDC 2/1885 FI/T /AMA / AMARILLO INTL AMARILLO TX. WHEN AMARILLO ATCT NOT IN OPN THE FOLLOWING APPLIES.. ASR NOT AVAILABLE. ILS RWY 4 AMDT 18 NDB RWY 4 AMDT 14 LOC BC RWY 22 AMDT 14 ALTN MINS NA.

FDC 2/2572 FI/T /TOO / CHAMBERS COUNTY ANAHUAC, TX. NDB RWY 30 AMDT 1 PROC NA.

FDC 2/2648 FI/T /MAF/ MIDLAND REGIONAL MIDLAND, TX. WHEN MIDLAND ATCT NOT IN OPN THE FOLLOWING APPLIES...ASR NOT AVBL. ILS RWY 10 AMDT 11 LOC BC RWY 28 AMDT 10 NDB RWY 10 AMDT 8 ALTN MINS NA. ACTIVATE MALSR RWY 10 AND MALSR RWY 28 - 118.7

FDC 2/2970 FI/T /ADS/ ADDISON DALLAS, TX. NDB RWY 15 AMDT 1 SI MDA 1200/HAT 558 ALL CATS. VIS 1 CAT C

1 1/2 CAT D. CRCG MDA 1220/ HAA 577 CATS A/B/C ILS RWY 15 MDT 5. SI-ILS VIS 1 ALL CATS SI-LOC 15 VIS 1 ALL CATS. CRCG MDA 1220/HAA 577 CATS A/B/C NOTE...INOP TABLE DOES NOT APPLY. LOC-BC ORIG CRCG FM MIN MDA 1220/HAA 577 CATS A/B/C. NOTE...DISREGARD GS INDICATIONS.

FDC 1/3039 FI/T /PSX/ WHEN PALACIOS TX. FSS NOT IN OPN THE FOLLOWING APPLIES. V13 CRP VORTAC TO PSX VORTAC NA. V20-70 CRP TO PSX VORTAC NA.

FDC 1/3240 FI/T/1E5/ HEMPHILL COUNTY CANADIAN TX. NDB RWY 4 AMDT 1 NDB RWY 22 AMDT 1. OBTAIN LOCAL ALSTG ON UNICOM 122.8. WHEN NOT AVAILABLE USE GAGE OK ALSTG. WHEN GAGE ALSTG NOT AVAILABLE PROC NA.

\*\*\* EAST CENTRAL \*\*\*

## ILLINOIS

[NOTICES TO AIRMEN]

### CARBONDALE/MURPHYSBORO

SOUTHERN ILLINOIS ARPT: ARPT CLSD TO UNSCHEDULED ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 618-529-1721. (2/84)

### CHICAGO

CHICAGO-O'HARE INTL ARPT: EFFECTIVE 12 APR 84 ILS RWY 09R (I-MED) AND ILS RWY 27L (I-TSL) DME CMSND. (2/84)

### CHICAGO/WEST CHICAGO/

DUPAGE ARPT: RWY 04/22 SINGLE ENGINE OPEN ON PILOT REQUEST ONLY WHEN: WIND IS GREATER THAN 15 KNOTS,

### DANVILLE

VERMILION COUNTY ARPT: TO INCREASE INTENSITY HIRL RWY 03/21, ACTIVATE MALSR RWY 21, MIRL 16/34, VASI AND REILS RWYS 09, 16 & 34 AND VASI RWY 21 124.0. (2/84)

### MARION

WILLIAMSON COUNTY ARPT: CLSD TO UNSCHEDULED ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 618-993-2764. (2/84)

### MATTOON-CHARLESTON

COLES COUNTY MEMORIAL ARPT: ARPT CLSD TO ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 217-234-7120. (2/84)

### MT VERNON-OUTLAND

MT VERNON-OUTLAND CTLZ HRS 0600-2100 LCL MON-FRI, 1200-1500 LCL SAT AND 1200-2100 LCL SUN. (2/84)

### ROCHELLE

ROCHELLE MUNI ARPT: RWY 07/25 NOW 2900 FT BY 60 FT. (2/84)

[FDC NOTAMS]

FDC 4/287 FI/T /PRG/EDGAR COUNTY PARIS IL. NDB RWY 27 AMDT 5 VOR/DME-A AMDT 3 LOCAL ALSTG NA. USE TERRE HAUTE ALSTG MINS ONLY.

FDC 4/403 FI/T /UIN/QUINCY MUNI-BALDWIN FIELD. QUINCY IL. ILS RWY 4 AMDT 13, LOC/DME BC RWY 22 AMDT 22, VOR RWY 4 AMDT 9, VOR/DME RWY 22 AMDT 5, RNAV RWY 13 AMDT 2 AND RNAV RWY 31 AMDT 2 ALTN MIN NA.

FDC 4/414 FI/T /OLY/OLNEY-NOBLE, OLNEY-NOBLE, IL. LOC RWY 10 AMDT 1 PROC NA.

FDC 4/420 FI/T /DEC/DECATUR DECATUR IL. NDB RWY 6 AMDT 2 ILS RWY 6 AMDT 9, MISSED APCH CLIMB TO 1100 THEN CLIMBING RIGHT TURN TO 2600 DIRECT ELWIN LOM AND HOLD SW RIGHT TURNS 056 INBOUND. LOC BC RWY 24 AMDT 7 MISSED APCH CLIMB TO 2600 DIRECT ELWIN LOM AND HOLD SW RIGHT TURNS 056 INBOUND.

FDC 4/438 FI/T /DEC/DECATUR MUNI DECATUR IL. IFR DEP PROCSNORTHBOUND DEPS-RWY 36 LEFT TURN CLIMB TO 3000 VIA DEC R-340 BEFORE PROCEEDING NORTH. RWY 30 RIGHT TURN CLIMB TO 3000 VIA DEC R-340 BEFORE PROCEEDING NORTH. RWY 18 CLIMB RWY HDG TO 1200 BEFORE TURNING NORTH RWYS 6, 12, 24 CLIMB RWY HDG TO 1600 BEFORE TURNING NORTH.

INDIANA

[NOTICES TO AIRMEN]

AUBURN

AUBURN DEKALB ARPT: ACTIVATE MIRL RWY 09/27 & REIL RWY 09 123.0. (2/84)

LAFAYETTE

PURDUE UNIVERSITY: ATCT-A/C HRS 0700-2100 LCL. (2/84)

SEYMOUR

FREEMAN MUNI ARPT: RWY 22 VASI CMSND. (2/84)

[FDC NOTAMS]

FDC 4/107 FI/T /FWA/ FORT WAYNE MUNI BAER FLD. FORT WAYNE, IN. ILS RWY 4 AMDT 7 TRML RTE CRETE INT /IAF/ TO LIKES INT/ FWA 13.6 DME CRS AND DSTG 003/2.2/MIE R-003.

FDC 4/160 FI/T /AID/ANDERSON MUNI ANDERSON IN. LOC BC RWY 12 AMDT 4 PROC NA.

FDC 4/178 FI/T /313/ SKY KING TERRE HAUTE IN. VOR-A AMDT 3 MISSED APCH CLIMBING RIGHT TURN TO 2600 VIA LEU R-345 TO CLINN INT AND HOLD NORTH RIGHT TURNS 165 INBOUND.

FDC 4/287 FI/T /PRG/EDGAR COUNTY PARIS IL. NDB RWY 27 AMDT 5 VOR/DME-A AMDT 3 LOCAL ALSTG NA. USE TERRE HAUTE ALSTG MINS ONLY.

FDC 3/1584 FI/T /OKK/ KOKOMO MUNI KOKOMO IN. ILS RWY 23 AMDT 1 VOR RWY 23 AMDT 14 VOR RWY 32 AMDT 14 AND RNAV RWY 5 ORIG. PROC NOTE ACTIVATE MALSR RWY 23 MIRLS RWY 5/23 AND 14/32 AND REILS RWY 32 UNICOM.

FDC 3/2192 FI/T /OEA/ ONEAL, VINCINNES, IN. NDB-A AMDT 3 PROC NA.

MICHIGAN

[NOTICES TO AIRMEN]

ADRIAN

LENAAWEE COUNTY ARPT: RWY 05/23 NOW 4000 FT BY 75 FT. (2/84)

ALPENA

PHELPS COLLINS ARPT: RWY 06/24 CHANGED TO 07/25. RWY 12/30 CHANGED TO 13/31. (12/83)

BALDWIN

BALDWIN MUNI: APCH/DEP SERVICE PROVIDED BY MINNEAPOLIS ARTCC ON FREQS 132.9/398.9. (2/84)

DETROIT/GROSSE ILE

GROSSE ILE MUNI ARPT: RWY 17/35 MIRL CMSND. AFTER 2300 LCL ACTIVATE MIRL RWYS 17/35 & 03/21 & REIL RWY 03 123.0. (2/84)

IRONWOOD

IRONWOOD NDB (IWD) DCMSND. (2/84)

LAPEER

DUPONT-LAPEER ARPT: EFFECTIVE 20 MAR 84 ACTIVATE LIRL RWY 18/36 AFTER 2200 LCL 123.0. (2/84)

NORTHPORT

WOOLSEY MEMORIAL ARPT: RWY 09/27 OPEN. (2/84)

SAGINAW

TRI CITY ARPT: ILS RWY 05 (I-MBS) COMLO OLSTE IDENT MB UNMONITORED. (2/84)

THREE RIVERS

THREE RIVERS MUNI DR HAINES ARPT: MIRL RWY 05/23 CMSND. AFTER 2200 LCL ACTIVATE MIRL RWYS 05/23 & 09/27, VASI RWYS 09 & 27 AND REIL RWY 27 122.8. (2/84)

[FDC NOTAMS]

FDC 4/12 FI/T /C91/ CASS COUNTY MEML, DOWAGIAC, MI. RNAV RWY 27 AMDT 3, VOR-A AMDT 6, RNAV RWY 9 AMDT 4 ADD NOTE ACTIVATE MIRL, REIL RWY 9-27 AND VASI RWY 27 UNICOM.

FDC 4/35 FI/T AWY V30/V170 SQUIB INT, MI TO PULLMAN, MI VORTAC MEA 3500.

FDC 4/60 FI/T /YIP/ WILLOW RUN DETROIT MI. TKOF MINS RWY 14 300-1. DEP PRDC RWY 9R CLIMB RWY HDG TO 1200 BEFORE TURNING. REASON: TMPRY CRANE 83BAMSL 600 FT TO 2200 FEET SOUTH OF APCH END RWY 32.

FDC 4/63 FI/T /LDM/ MASON COUNTY LUDINGTON MI. NDB RWY 25 AMDT 6 MSA LDN NDB 2500.

FDC 4/75 FI/T /MOP/MT PLEASANT MUNI, MT PLEASANT, MI. VOR RWY 27 AMDT 8 ADD PROC NOTE ACTIVATE MIRL RWY 9-27 ON 123.0.

FDC 4/90 FI/T /AZO/ KALAMAZOO MUNI, KALAMAZOO MI. IFR DEP PROC RWY 35 CLIMB RWY HEADING TO BEFORE TURNING EAST.

FDC 4/196 FI/T /770/ ROSEN-HOOD BIG RAPIDS MI. VOR/DME-A AMDT 4 CIRCLING MDA 1540/HAA 604 ALL CATS. VIS CAT B 1 CAT C 1 3/4. ADD PROC NOTE..OBTAIN LOCAL ALSTG ON UNICOM 122.B..WHEN NOT AVBL USE MUSKEGON ALSTG AND INCREASE ALL MDA/S 200.

FDC 4/206 FI/T /265/GROSSE ILE MUNI, DETROIT, MI. VOR-A AMDT 2 ADD PROC NOTE ACTIVATE MRL RY 3-21, 17-35 AND REIL RY 3 ON UNICOM.

FDC 4/267 FI/T /HAI/THREE RIVER MUNI DR HAINES, THREE RIVERS, MI. VOR-A AMDT 7, NDB RY 27 AMDT 5. CHANGE NOTE ACTIVATE MRL, VASI RY 9-27 MRL RY 5-23 AND REIL RY 27 ON UNICOM.

FDC 4/330 FI/T /AWYS MI. V10 BTWN LITCHFIELD MI. VORTAC AND MILAN MI. INT MOCA NA.

FDC 4/333 FI/T /BTL/ W. K. KELLOGG REGIONAL BATTLE CREEK MI. ILS RY 23 AMDT 14 SI ILS RY 23 DH 1179/HAT 250 VIS 3/4 ALL CATS. INOP TABLE DOES NOT APPLY. SI LOC RY 23 VIS 3/4 CAT A/B. CAT A/B INCREASE VIS 1/4 MILE FOR INOP SSALR. VOR RY 23 /TAC/ AMDT 14 SI RY 23 VIS 3/4 CAT A/B. CAT A AND B VIS INCREASE VIS 1/4 MILE FOR INOP SSALR. NOTE..RY 23...AIR CARRIER LNDG VIS REDUCTION BELOW 3/4 MILE FOR LOCAL CONDITIONS NA.

FDC 4/351 FI/T /76D/HURON COUNTY MEMORIAL, BAD AXE MI. VOR RY 3 AMDT 8. VOR RY 21 AMDT 7. TRML RTE ECK VORTAC TO BAD AXE VOR NA. RADAR RORD.

FDC 4/352 FI/T /56G/LAMONT, DECKERVILLE, MI. NDB RY 9 AMDT 3, NDB RY 27 AMDT 3. TRML RTE ECK VORTAC TO DOV NDB NA. RADAR RORD.

FDC 4/376 FI/T /JXN/JACKSON COUNTY-REYNOLDS FLD JACKSON MI. VOR RY 5 AMDT 13 PROC TURN ALT 2500. VOR RY 23 AMDT 15 DME MINS NA. DELETE JXN. 3 DME AND ALT 1560.

FDC 3/1308 FI/T /IWD/ GOGEBIC COUNTY/ IRONWOOD/ MI. VOR RY 9 AMDT 10 NOTE EXCEPT FOR OPERATORS WITH APPROVED WEA REPORTING SERVICE. SI RY 9 MDA 2300/HAT 1074 ALL CATS. VIS CAT A 1 1/4 CAT B 1 1/2 CAT C/D 3. CIRCLING CAT A MDA 2320/HAA 1090 VIS 1 1/4 CAT B MDA 2320/HAA 1090 VIS 1 1/2 CAT C MDA 2340/HAA 1110 VIS 3/CAT D MDA 2480/HAA 1250 VIS 3. ALTN MINS NA. NOTE USE RHINELANDER ALSTG/WHEN NOT AVAILABLE PROC NA. VOR/DME RY 27 AMDT 6 NOTE EXCEPT FOR OPERATORS WITH APPROVED WEA REPORTING SERVICE. SI RY 27 MDA 2280/HAT 1050 ALL CATS VIS CAT A 1 1/4 CAT B 1 1/2 CAT C/D 3. INOP TABLE DOES NOT APPLY TO MALS RY 27. CIRCLING CAT A MDA 2320/HAA 1090 VIS 1 1/4 CAT B MDA 2320/HAA 1090 VIS 1 1/2 CAT C MDA 2340/HAA 1110 VIS 3/CAT D MDA 2480/HAA 1250 VIS 3. ALTN MINS NA. NOTE USE RHINELANDER ALSTG/ WHEN NOT AVAILABLE PROC NA.

FDC 3/1402 FI/T /IWD/ GOGEBIC COUNTY IRONWOOD MI. ILS RY 27 AMDT 1 NOTE..EXCEPT FOR OPERATORS WITH APPROVED WEATHER REPORTING SERVICE THE FOLLOWING APPLIES..SI-ILS DH 1720 HAT 490 ALL CATS. SI-LOC MDA 1920 HAT 690 ALL CATS. VIS CAT C 1 1/2 CAT D 1 3/4. CIRCLING MDA CAT A B AND C 2320 HAA 1090. CAT D MDA 2480 HAA 1250. VIS CAT A 1 1/4 CAT B 1 1/2 CAT C AND D 3. USE RHINELANDER ALTIMETER SETTING. WHEN NOT AVAILABLE PROC NA. ALTN MINS NA.

FDC 3/2549 FI/T /APN/ PHELPS COLLINS, ALPENA, MI. VOR RY 19 AMDT 12, VOR RY 1/TAC/AMDT 12, VOR RY 13/TAC/AMDT 10. WHEN PELLSTON CTLZ NOT IN EFFECT ALTN MINS NA.

FDC 3/2554 FI/P /Y84/ MACKINAC ISLAND MACKINAC ISLAND MI. VOR/DME-A AMDT 5 CHANGE NOTE USE PELLSTON ALSTG WHEN NOT AVBL USE SAULT STE MARIE CAN ALSTG AND INCREASE ALL MDAS 100 FEET.

FDC 3/2557 FI/T /BFA/ BOYNE MOUNTAIN BOYNE FALLS/ MI. NDB-A AMDT 3 CHG NOTE WHEN PELLSTON ALSTG IS NOT AVBL USE TRAVERSE CITY ALSTG AND INCREASE AMERS INT ALT AND ALL MDA/S 100. RNAV-B ORIG CHG NOTE WHEN PELLSTON ALSTG IS NOT AVBL USE TRAVERSE CITY ALSTG AND INCREASE 2.2NM FROM MAP WPT ALT AND ALL MDA/S 100.

FDC 3/2559 FI/T /Y15/ CHEBOYGAN CITY-COUNTY CHEBOYGAN MI. VOR RY 9 AMDT 3 CHG NOTE WHEN PELLSTON ALSTG IS NOT AVBL USE ALPENA ALSTG AND INCREASE ALL MDA/S 500. DME MINS NA.

FDC 3/2560 FI/T /CVX/ CHARLEVOIX MUNI CHARLEVOIX MI. NDB RY 8 AMDT 5/ NDB RY 26 AMDT 6 CHG NOTE WHEN PELLSTON ALSTG IS NOT AVBL USE TRAVERSE CITY ALSTG AND INCREASE ALL MDA/S 160.

FDC 3/2565 FI/T /AWY, MI. WHEN PELLSTON MI CTLZ NOT IN EFFECT, RADAR REQUIRED FOR V233 BETWEEN MOP VOR/DME AND GLR VOR/DME.

FDC 3/2589 FI/T /GLR/ DTSEGO GAYLORD MI. NDB RY 9 AMDT 6 VOR RY 9 AMDT 5 CHG NOTE WHEN LOCAL ALSTG IS NOT AVBL USE TRAVERSE CITY ALSTG AND INCREASE ALL MDA/S 360. VOR RY 27 AMDT 5 CHG NOTE WHEN LOCAL ALSTG IS NOT AVBL USE TRAVERSE CITY ALSTG AND INCREASE GLR 4 DME STEP DOWN FIX ALT AND ALL MDA/S 360.

FDC 3/2611 FDC FI/T /PLN/ EMMET COUNTY PELLSTON MI. WHEN CTLZ NOT IN EFFECT ALTN MINS NOT AUTHORIZED AND EXCEPT FOR OPERATORS WITH APPROVED WEA REPORTING SERVICE USE TRAVERSE CITY ALSTG AND REVISE MINS TO...ILS RY 32 AMDT 5 SI-ILS 32 DH 1511/HAT 800 ALL CATS..VIS CAT A 1 CAT B 1 1/4 CAT C 2 1/4 D 2 1/2. SI-LOC MDA 1800/ HAT 1089 ALL CATS...VIS CAT A 1 1/4..B 1 1/2..C/D 3. CIRCLING MDA CAT A 1900/HAA 1180.VIS 1 1/4 CAT B MDA 1920/HAA 1200 VIS 1 1/2 CAT C MDA 1920/HAA 1200 VIS 3..CAT D MDA 2020/HAA 1300 VIS 3. EMHUR FIX MIN NOT AUTHORIZED. INOP TABLE DOES NOT APPLY VOR RY 23 AMDT 10 SI-23 MDA 1780/HAT 1060 ALL CAT..VIS CAT A 1 1/4..B 1 1/2..C/D 3. CIRCLING MDA CAT A 1800/HAA 1180 VIS 1 1/4..CAT B MDA 1920/HAA 1200 VIS 1 1/2 ..CAT C MDA 1920/HAA 1200 VIS 3..CAT D MDA 2020/HAA 1300 VIS 3 AND VOR/DME RY 5 AMDT 5 SI-5 MDA 2160/HAT 1445 ALL CATS. VIS CAT A 1 1/4 ..B 1 1/2..C/D 3. CIRCLING MDA 2160/HAA 1440 ALL CATS. CAT A VIS 1 1/4 ..CAT B VIS 1 1/2..CAT C/D 3.

FDC 3/2617 FI/T /AWY V30S PETTY INT WI TO RAINE INT MI MEA 5000.

# OHIO

## [NOTICES TO AIRMEN]

### AKRON

AKRON-CANTON REGIONAL RY 32 REIL CMSND. (2/84)

### BEACH CITY

BEACH CITY ARPT: ACTIVATE LIRL RY 10/28 REIL RWYS 10 & 28 122.85. (2/84)

### CINCINNATI

CINCINNATI MUNI ARPT LUNKEN FIELD: RY 06/24 NOW 5139 FT BY 100 FT. RY 06 THR DSPLCD 459 FT. (2/84)

### MANSFIELD

MANSFIELD LAHM MUNI. ATIS 125.3 CMSND 0600-2300  
LCL. (2/84)

[FDC NOTAMS]

FDC 4/254 FI/P /A4G/FREMONT, FREMONT, OH. VOR RWY 9  
AMDT 5 CORRECT US GOVT CHART/AL-5181/CHANGE NOTICE  
EFF 2 FEB 84. VIS CAT B SI AND CIRCLING SHOULD  
READ 1 1/4 MILES.

FDC 4/301 FI/T /207/BEACH CITY, BEACH CITY, OH.  
VOR-A AMDT 1 PROC NA.

FDC 4/304 FI/T /261/ CONCORD AIRPARK, PAINESVILLE,  
OH. VOR-A AMDT 7 PROC NA.

FDC 3/012 FI/T /AXV/ NEIL ARMSTRONG WAPAKONETA, OH.  
VOR-A AMDT 2 MSA FROM ROD VORTAC 3000.

FDC 3/013 FI/T /117/ PIQUA, OH. VOR RWY 26 AMDT 2  
MSA FROM ROD VORTAC 3000.

FDC 3/2237 FI/T /CLE/ CLEVELAND HOPKINS INTL.  
CLEVELAND, OH. RWY 18R-36L REDESIGNATED RWY 18-36.  
RNAV RWY 18R AMDT 7 CHANGED TO RNAV RWY 18 AMDT 7.  
RNAV RWY 36L AMDT 7 CHANGED TO RNAV RWY 36 AMDT 7.  
RADAR-1 AMDT 27 ASR RWY 18R AND 36L CHANGED TO 18  
AND 36. IFR TKDF MINS AND DEP PROCS CHANGE REF RWY  
18R/18L TO 18 AND 36R/36L TO 36.

FDC 3/2548 FI/T /YNG/ YOUNGSTOWN MUNI, YOUNGSTOWN,  
OH VOR RWY 18 AMDT 15 RWY 18-36 REDESIGNATED 1-19.  
VOR RWY 18 CHANGED TO VOR RWY 19 AMDT 15. PROC TURN  
CHANGED TO RIGHT SIDE OF CRS 003 OUTBOUND 2700  
WITHIN 10 MILES OF YNG VORTAC. NDB RWY 32 AMDT 16.  
ILS RWY 14 AMDT 2, ILS RWY 32 AMDT 21, VOR RWY 19  
AMDT 15. AND RADAR-1 AMDT 8 ADD NOTE WHEN ATCT CLSD  
CTC YNG FSS 119.5 FOR MALSR RWY 14 OR SSALR RWY 32.

FDC 3/2586 FI/T /CGF/ CLEVELAND/CUYAHOGA CO  
CLEVELAND OH. VOR-A ORIG. ILS RWY 23 AMDT 7. NDB  
RWY 23 AMDT 3. LOC BC RWY 5 AMDT 5. CHG NOTE TO  
READ WHEN CTCL NOT IN EFFECT USE CLEVELAND ALSTG  
AND INCREASE ALL MDA'S 80 FEET.

FDC 2/2865 FI/T /UYF/ MADISON COUNTY LONDON, OH.  
NDB RWY 8 AMDT 1. PROC NA.

WISCONSIN

[NOTICES TO AIRMEN]

JANESVILLE

ROCK COUNTY ARPT: RWY 18/36 MRL CMSND. ACTIVATE  
MRL RWY 18/36 118.8. (2/84) ROCK COUNTY ATCT HRS  
0600-2200 LCL. (2/84)

STURGEON BAY

DOOR COUNTY CHERRYLAND ARPT: RWY 09/27 CLSD  
INDEFLY. (2/84)

WISCONSIN RAPIDS

ALEXANDER FIELD SOUTH WOOD COUNTY ARPT: RWY 20 REIL  
DCMSND. (2/84)

[FDC NOTAMS]

FDC 4/28 FI/T /DSH/ WITTMAN FIELD, OSHKOSH, WI.  
ILS RWY 36 AMDT 4, NDB RWY 36 AMDT 3, LOC DME BC  
RWY 18 AMDT 3, VOR RWY 18 AMDT 4, VOR RWY 27 AMDT  
2, VOR RWY 36 AMDT 14, VOR RWY 9 AMDT 6 ADD PROC  
NOTE WHEN ATCT CLSD ACTIVATE HIRLS RWY 18-36 AND  
MALSR RWY 36 ON 118.5.

FDC 4/132 FI/T /RHI/RHINELANDER-DNEIDA COUNTY  
RHINELANDER WI. ILS RWY 9 AMDT 1 ALTN MINS NA.

FDC 4/158 FI/T /MSN/DANE COUNTY REGIONAL-TRUAX  
FIELD, MADISON, WI. HI-TACAN RWY 36 AMDT 1 SI 36  
MDA 1360/HAT 498 CATS C,D,E. VIS CAT D RVR 5000 CAT  
E RVR 6000.

FDC 4/316 FI/T /UES/WAUKESHA COUNTY/WAUKESHA/ WI.  
LOC RWY 10 ORIG/VOR-A AMDT 11 ADD NOTE ACTIVATE  
MIRL RWY 10-28/LIRL RWY 18R-36L/REIL RWY 10 ON  
123.7.

FDC 4/321 FI/T /ETB/WEST BEND MUNI WEST BEND WI.  
NDB RWY 31 AMDT 7 VOR RWY 13 AMDT 3 VOR RWY 24 ORIG  
VOR RWY 31 AMDT 6 RNAV RWY 13 AMDT 13 ADD  
NOTE...ACTIVATE MIRLS RWY 13-31 ON UNICOM

FDC 4/327 FI/T /ATW/OUTAGAMIE COUNTY APPLETON WI.  
NDB RWY 31 AMDT 8/NDB RWY 11 AMDT 1/ NDB RWY 29 AMDT  
1/ ILS RWY 3 AMDT 10/LOC BC RWY 21 AMDT 2/ VOR/DME  
RWY 3 AMDT 1/ RNAV RWY 29 AMDT 1. CHG NOTE ACTIVATE  
HIRLS RWY 3/21 11/29 REIL RWY 11/29 AND SSALR RWY 3  
ON 119.6.

FDC 4/335 FI/T /STE/STEVENS POINT MUNI STEVENS  
POINT WI. VOR RWY 3 AMDT 9. VOR RWY 21 AMDT 13.  
VOR RWY 30 AMDT 12. NOTE... ACTIVATE MIRL RWY 3/21  
12/30 VASI RWY 3/21 MALSR RWY 21 ON UNICOM.

FDC 4/432 FI/T /FLD/FOND DU LAC COUNTY FOND DU LAC  
WI. NDB RWY 9 AMDT 3 SDF RWY 36 AMDT 3 VOR/DME RWY  
18 AMDT 4 VOR/DME RWY 36 AMDT 4 ADD NOTE ACTIVATE  
MIRLS RWY 9-27 RWY 18-36 AND REIL RWY 18.36 ON  
UNICOM.

FDC 4/433 FI/T /SUW/RICHARD I BONG SUPERIOR WI. NDB  
RWY 31 ORIG VOR RWY 13 AMDT 2 VOR/DME RWY 31 ORIG.  
ADD NOTE ACTIVATE MIRL RWY 13-31 ON UNICOM.

FDC 3/268 FI/T /JVL/ ROCK COUNTY JANESVILLE, WI.  
VOR/DME RWY 22 TAC AMDT 1 SI CIRCLING MDA 1500 ALL  
CATS HAT 695/HAA 692. SI AND CIRCLING VIS CAT A/B 1  
CAT C 2 CAT D 2 1/4. CAT D ALTN MIN 800 2 1/2. VDP  
NA.

FDC 3/439 FI/T /DSH/ WITTMAN FIELD OSHKOSH, WI. NDB  
RWY 36 AMDT 3 ILS RWY 36 AMDT 4 LOC/DME BC RWY 18  
AMDT 3 ALTN MINS NA.

FDC 3/504 FI/T /MSN/ DANE COUNTY REGIONAL/ TRUAX  
FIELD MADISON WI. NDB RWY 36 AMDT 25 ILS RWY 18  
AMDT 3 ILS RWY 36 AMDT 25. WHEN ATCT NOT IN OPN  
ALTN MINS NA.

FDC 3/1777 FI/T /ETB/ WEST BEND MUNI WEST BEND WI.  
RNAV RWY 13 AMDT 3: SI-13 AND CIRCLING MDA ALL CATS  
1540, HAT 660, HAA 652. SI-13 AND CIRCLING VIS  
CATS A AND B 1, CAT C 1 3/4, CAT D 2.

FDC 2/1762 FI/T /LNL/ KINGS LAND OLAKES LAND OLAKES  
WI. NDB RWY 14 AMDT 6 PROC NA.

FDC 2/2548 FI/T /SBM/ SHEBOYGAN COUNTY MEMORIAL  
SHEBOYGAN, WI. NDB RWY 21 AMDT 4 PROC NA.

\*\*\* SOUTHEAST \*\*\*

ALABAMA

[NOTICES TO AIRMEN]

HALEYVILLE

POSEY FIELD: RWY 18/36 NOW 5000 FT BY 100 FT.  
(2/84)

JASPER

WALKER COUNTY ARPT: NAME CHANGED TO WALKER COUNTY-  
BEVILL FIELD. (2/84)

MONTGOMERY

DANNELLY FIELD: RWY 09/27 CLSD NIGHTS TIL 15 APR  
84. (2/84)

[FDC NOTAMS]

FDC 4/7 FI/T /M82/ HUNTSVILLE AIRPORT NORTH,  
HUNTSVILLE, AL. TKOF MINS: RWYS 18 AND 36 STANDARD  
IFR DEPARTURE PROCEDURE. RWY 18 CLIMBING LEFT TO  
360 HEADING TO 1500 BEFORE TURNING ON CRS. RWY 36  
CLIMB RWY HEADING TO 1500 BEFORE TURNING.

FDC 4/66 FI/T /DHN/ DOTHAN, AL. LOC BC RWY  
13 AMDT 4. ARCUS INT-RADAR OR DME REQUIRED. VOR RWY  
13 AMDT 2. BITZY INT-RADAR OR DME REQUIRED. VOR RWY  
18 AMDT 2. TAKKY INT-RADAR OR DME REQUIRED.

FDC 4/67 FI/T /71J/ BLACKWELL FIELD, OZARK, AL. VOR  
RWY 30 AMDT 5. YAPPY INT, BLARS INT-RADAR OR DME  
REQUIRED.

FDC 4/68 FI/T /37J/ WHEELLESS, DOTHAN, AL. VOR-B  
AMDT 6. SLOCO INT-RADAR OR DME REQUIRED.

FDC 3/496 FI/T /HSV/ HUNTSVILLE-MADISON COUNTY-CARL  
T. JONES FIELD HUNTSVILLE, AL. TKOF MINS RWYS  
18R/36L STANDARD. IFR DEP PROC. RWYS 36L/36R CLIMB  
RWY HEADING TO 800 BEFORE TURNING.

FDC 3/727 FI/T /7A2/ DEMOPOLIS MUNI DEMOPOLIS, AL.  
VOR/DME-A AMDT 1 MDA 960 HAA 848 VIS CAT A 1 CAT B  
1 14/ CAT C 2 1/2 AND CAT D 2 3/4.

FDC 3/2062 FI/T /BHM/ BIRMINGHAM MUNI, BIRMINGHAM,  
AL. RADAR-1 AMDT 15. ASR RWY 5 MDA 1080/HAT 474  
ALL CATS. VIS RVR 6000 CAT E.

FLORIDA

[NOTICES TO AIRMEN]

FORT MYERS

PAGE FIELD: ATCT HRS 0700-2200 LCL. (2/84)

SOUTHWEST FLORIDA REGIONAL: ATCT-A/C & ATIS HRS  
0630-2300 LCL. (2/84)

KEY WEST

KEY WEST VORTAC (EYW) MONITORED CONTINUOUS. (2/84)

LEESBURG

LEESBURG MUNI ARPT: RWY 03/21 NOW 4165 FT BY 100  
FT. RWY 21 THR NO LONGER DISPLCD. RWY 13/31 NOW  
4984 FT BY 100 FT. (2/84)

MARCO ISLAND

MARCO ISLAND ARPT: ARPT CLSD 1900-0700 EXCEPT PPR  
CALL 813-394-3355 FOR SERVICES & RWY LIGHTS (FEE  
FOR SERVICES). CLSD TO ACR OPERATIONS WITH MORE  
THAN 30 PASSENGER SEATS 1900-0700 LCL EXCEPT 12 HR  
PPR CALL 813-394-3355. (2/84)

NAPLES

NAPLES MUNI ARPT: RWY 04 REIL CMSND. RWY 22 ODALS  
CMSND. (2/84)

OCALA

OCALA MUNI /JIM TAYLOR FIELD/ ARPT: LOCALIZER RWY  
36 (I-OCF) UNMONITORED. (2/84)

TAMPA

TAMPA INTL ARPT: RWY 18R/36L NORTH 2300 FT CLSD FOR  
LNDGS AND 30 MIN PPR FOR TKOF. ALSO CLSD TO SINGLE  
WHEEL NOSE GEAR ACFT TIL 01 JUNE 84. (2/84)

VENICE

VENICE MUNI ARPT: RWY 22 VASI CMSND & THR DSPLCD  
294 FT. (2/84) ACTIVATE VASI RWY 22 122.7. (2/84)

[FDC NOTAMS]

FDC 4/73 FI/T /MIA/ MIAMI INTL, MIAMI, FL. ILS RWY  
9L AMDT 25. SI ILS VIS RVR 1800 CATS A/B/C, RVR  
2000 CAT D.

FDC 4/174 FI/T /DAB/DAYTONA BEACH REGIONAL DAYTONA  
BEACH FL. VOR RWY 34 AMDT 2 VOR RWY 16 AMDT 15  
PROCS NA.

FDC 4/175 AWY V3/51/152S. V3/51 FROM TICCO FL FIX  
TO OMN FL VORTAC AND V152S FROM DAKIE FL FIX TO OMN  
FL VORTAC MEA/MRA 3000.

FDC 4/260 FI/T /CRG/CRAIG MUNI JACKSONVILLE FL.  
RADAR-1 AMDT 3 CIRCLING MDA 660 FT HAA 619 FT ALL  
CATS VISIBILITY 1 1/4 CAT B 1 3/4 CAT C. MISSED  
APPROACH CLIMB TO 1000 THEN CLIMBING RIGHT TURN TO  
2000 DIRECT JAX VORTAC AND HOLD SE RT 335 INBOUND.

FDC 4/290 FI/T /LEE/LEESBURG MUNI LEESBURG FL. NDB  
RWY 31 AMDT 1. PROC NA.

FDC 4/368 FI/T /TPA/TAMPA INTL TAMPA FL. LOC BC RWY  
36R AMDT 18. SI MDA 500/HAT 480 ALL CATS. VIS CAT C  
1 1/4 CAT D 1 1/2. NDB RWY 36L AMDT 12. SI MDA  
560/HAT 548 ALL CATS. RADAR-1 AMDT 10 ASR RWY 36L  
MDA 500/HAT 488 ALL CATS. ASR RWY 36R MDA 500/HAT  
480 ALL CATS. REASON: 238 FT TMPRY CRANE 1.2 NM SE  
THR RWY 36R.

FDC 4/391 FI/P /TPA/ TAMPA INTL TAMPA FL. ILS RWY  
18L AMDT 34. CHANGE NOTE TO READ: ADF OR RADAR  
REQUIRED. THIS IS ILS RWY 18L AMDT 35.

FDC 3/168 FI/T /BOW/ BARTOW MUNI BARTOW, FL.  
VOR/DME RWY 9L ORIG. SI-9L MINS NA.

FDC 3/630 FI/T DIRECT RTE EGLIN FL. VORTAC /VPS/ R-  
180/31.8 TO PHIPS INT FL NA. PHIPS INT FL NA.

FDC 3/1767 FI/T /TPA/ TAMPA INTL, TAMPA FL. IFR  
DEP PROC RWY 18L CLIMB RWY HEADING TO 300 BEFORE  
TURNING LEFT. REASON: TMPRY 197 FT CRANE 1/2 MILE  
SE DEP END RWY 18L.

FDC 3/2240 FI/T /TLH/ TALLAHASSEE MUNI, TALLAHASSEE  
FL. ILS RWY 36 AMDT 19. HI-ILS RWY 36 AMDT 1 GLIDE  
SLOPE ANGLE 3.00 DEGREES. GLIDE SLOPE ALTITUDE OVER  
OM 1439 FT, MM 300 FT, TCH 54 FT. S-ILS-36 DH 300  
FT HAT 236 FT ALL CATS.

FDC 3/2352 FI/T /TLH/ TALLAHASSEE MUNI TALLAHASSEE  
FL. ILS RWY 27L ORIG. WHEN ATCT CLSD PROC NA. ILS  
RWY 36 AMDT 19 NDB RWY 36 AMDT 15. WHEN ATCT CLSD  
ACTIVATE SSALR 118.7.

FDC 3/2358 FI/T /TPA/ TAMPA INTERNATIONAL TAMPA FL.  
VOR RWY 9 AMDT 7. SI MDA 640/HAT 618 ALL CATS. VIS  
1 3/4 CAT C, 2 CAT D. CIRCLING MDA 640/HAA 613 ALL  
CATS. VIS 1 3/4 CAT C. DME MINIMA. . . SI MDA 500/HAT  
479 ALL CATS.

FDC 3/2361 FI/T /TLH/ TALLAHASSEE MUNI TALLAHASSEE  
FL. ILS RWY 27L ORIG. TRML ROUTE TLH VORTAC TO  
PALEE INT/OM 12.2 DME. DME OR RADAR REQUIRED.

FDC 3/2425 FI/P /AWY, FL V267 JAX VORTAC TO WORMS  
INT MEA/MOCA 3000.

FDC 2/165 FI/T /PFM/ PANAMA CITY /BAY COUNTY PANAMA  
CITY FL. RADAR 1 ORIG NA.

#### GEORGIA

##### (NOTICES TO AIRMEN)

#### DALTON

DALTON MUNI ARPT: RWY 14 THR DSPLCD 600 FT TIL 30  
APR 84. (2/84)

#### LAWRENCEVILLE

GWINNETT COUNTY NDB (UEW) CMSND EFFECTIVE 29 MAR  
84. (2/84)

#### MACON

LEWIS B. WILSON ARPT: RWY 05 THR DSPLCD 600 FT  
0600-1900 LCL TIL 01 APR 84 (2/84)

##### [FDC NOTAMS]

FDC 4/197 FI/T /GA2/ GRIFFIN-SPALDING COUNTY  
GRIFFIN GA. VOR/DME RWY 13 AMDT 4. SI MDA 1580/HAT  
622 ALL CATS. CIRCLING MDA 1620/HAA 662 CAT D.,

FDC 4/419 AGS FI/T BUSH FIELD AUGUSTA GA. EFFECTIVE  
EXCEPT WHEN ATC ADVISES CRANE IS DOWN. NDB RWY 17  
AMDT 12. SI MDA 760/HAT 615 ALL CATS. VIS 6000 CAT  
C. 1 3/4 CAT D. CIRCLING MDA 760/HAA 615 ALL CATS.  
VIS 1 3/4 CAT C. NDB RWY 35 AMDT 25. CIRCLING MDA  
760/HAA 615 CATS C.D. ILS RWY 17 AMDT 4 ILS RWY 35  
AMDT 24/RADAR-1 AMDT 6 CIRCLING MDA 760/HAA 615  
CATS C/D/ VIS 1 3/4 CAT C. REASON TMPRY CRANE 1.4  
NM NW OF ARPT.

FDC 3/662 FI/T /ATL/ THE WILLIAM B HARTSFIELD  
ATLANTA INTL ATLANTA, GA. ILS RWY 8 AMDT 54. ADD  
NOTE: LOC UNUSBL INSIDE RWY THR.

FDC 3/2529 FI/T /TOC/ TOCCOA RG LETOURNEAU FIELD,  
TOCCOA, GA. VOR RWY 20 AMDT 8. VOR/DME MINIMA.  
CIRCLING MDA 1680/HAA 685 ALL CATS. VIS 2 CAT C, 2  
1/4 CAT D.

FDC 3/2574 FI/T AWY V185 AGS VORTAC /AUGUSTA GA/ TO  
GRD VORTAC/ GREENWOOD SC/ NA USING AGS R-003. USE  
GRD R-180 AGS TO GRD.

#### KENTUCKY

##### (NOTICES TO AIRMEN)

#### COVINGTON/CINCINNATI

GREATER CINCINNATI INTL ARPT: ILS/DME RWY 36 (I-  
CVG) EFFECTIVE 10 MAY 84 DME CMSND, OM AND COMLO  
(CV) DCMSND. (2/84)

##### [FDC NOTAMS]

FDC 4/208 FI/T /105/ STURGIS MUNI, STURGIS, KY. NDB  
RWY 36 AMDT 3 NA 1800-0600 LCL DAILY.

FDC 4/215 FI/T /SDF STANDIFORD FIELD LOUISVILLE,  
KY. ILS RWY 1 AMDT 6 AND HI ILS/DME RWY 1 AMDT 3  
DH 718 HAT 250.

FDC 4/233 FI/T /126/HENDERSON CITY-COUNTY HENDERSON  
KY. NDB RWY 8 ORIG NA SUNSET TO 0700 LCL DAILY.

FDC 4/255 FI/T /SME/SOMERSET-PULASKI COUNTY  
SOMERSET KY. NDB RWY 4 AND SDF RWY 4 AMDTS 2 PROC  
NA FROM 2400 TO 1100Z/ 2000-0700 LCL/.

FDC 4/256 FI/T /SME/SOMERSET-PULASKI COUNTY  
SOMERSET KY. NDB RWY 4 AMDT 2 SDF RWY 4 AMDT 2.  
PROCS NA AT NIGHT.

FDC 3/563 FI/T /188/ ELIZABETHTOWN ELIZABETHTOWN,  
KY. RNAV RWY 5 ORIG PROC NA.

#### MISSISSIPPI

##### (NOTICES TO AIRMEN)

#### BAY ST LOUIS

HANGO NDB (AY1) CMSND EFFECTIVE 29 MAR 84. (2/84)

#### GLEN ALLAN

LEWIS ARPT: CLSD TO PUBLIC USE. (2/84)

#### TUPELO

C. D. LEMONS MUNI ARPT: ILS RWY 36 (I-TUP) ILS 8  
LOM RTS. RWY 18 VASI 8 REIL CMSND. ACTIVATE LIRL  
RWY 18/36, MALSR RWY 36 8 REIL RWY 18 123.0. RWY  
04/22 PERMLY CLSD. (2/84)

##### [FDC NOTAMS]

FDC 4/390 FI/T /TUP/C.D. LEMONS MUNI TUPELO MS. VOR  
RWY 4 AMDT 7. PROG NA.

FDC 3/1163 FI/T /PGL/ JACKSON COUNTY PASCAGOULA MS.  
NDB-A ORIG. CIRCLING CAT B MDA 700/HAA 684/ VIS 1  
CAT C MDA 700/HAA 584/ VIS 2. VOR RWY 18 AMDT 8  
RNAV RWY 13 AMDT 2. CIRCLING CAT B/C MDA 700/HAA  
684/VIS CAT C 2. TMPRY 375 MSL OIL RIG 1.4 NM SW OF  
ARPT.

FDC 2/2736 FI/T /JAN / ALLEN C. THOMPSON FIELD  
JACKSON, MS. ILS RWY 15L AMDT 11 CAT II NA WHEN  
ATCT CLSD.

#### NORTH CAROLINA

##### (NOTICES TO AIRMEN)

#### DIXON

DIXON NDB/DME (DIW) CMSND EFFECTIVE 05 JUL 84.  
(12/83)

#### SOUTHPORT

BRUNSWICK COUNTY ARPT: ACTIVATE LIRL RWY 05/23  
122.8. (2/84)

#### WEST JEFFERSON

ASHE COUNTY: APCH/DEP SERVICE PROVIDED BY ATLANTA  
ARTCC ON FREQS 125.15/263.0. (2/84)

TOLIVER NDB (FJB) CMSND EFFECTIVE 29 MAR 84. (2/84)

[FDC NOTAMS]

FDC 4/77 FI/P /SVH/ STATESVILLE MUNI, STATESVILLE,  
NC. NDB RWY 20 AMDT 5. VOR/DME RWY 10 AMDT 3. RNAV  
RWY 2 AMDT 3. ADD NOTE: ACTIVATE LIRL AND VASI RWY  
02/20. HIRL. VASI AND REILS RWYS 10/28 UNICOM/CTAF.  
THIS BECOMES NDB RWY 20 AMDT 6. VOR/DME RWY 10 AMDT  
4. RNAV RWY 2 AMDT 4.

FDC 4/348 FI/P /SUT/BRUNSWICK COUNTY, SOUTHPORT,  
NC. NDB-A AMDT 2. CORRECT US GOVT CHART SE, VOLUME  
2. AL 6533. PROC TURN SOUTHWEST SIDE OF CRS 292  
OUTBOUND 2100 FT WITHIN 10 NM OF SUT NDB.

FDC 3/033 FI/T /HFF/ MACKALL AAF CAMP MACKALL, NC.  
VOR-A AMDT 1 VOR/DME-B AMDT 1. PROCS NA.

FDC 3/183 FI/T /45J/ ROCKINGHAM-HAMLET ROCKINGHAM,  
NC. VOR/DME-A AMDT 5. MISSED APCH HOLDING PATTERN:  
HOLD WEST RIGHT TURN 085 INBOUND.

FDC 3/802 FI/T /AVL/ ASHEVILLE REGIONAL ASHEVILLE,  
NC. NDB RWY 16 AMDT 14. NDB RWY 34 AMDT 15. ILS RWY  
34 AMDT 20. ILS RWY 16 AMDT 2. ALTN MISSED  
APCH. WHEN ATCT CLSD CLIMB TO 6000 THEN DIRECT TO  
SUG VORTAC AND HOLD SOUTH 357 DEGREES INBOUND.

FDC 3/1443 FI/T /AVL/ASHEVILLE REGIONAL, ASHEVILLE  
NC. ILS RWY 16 AMDT 2. TRML ROUTE SOT VORTAC TO  
JUNOE INT R-114/20.9 SI-ILS DH 2379/HAT 214. VIS  
3/4 ALL CATS. SI-LOC VIS 1 NM CATS A/B. MAP 5.0  
AFTER IM LOM. DELETE NOTE: INOP TABLE DOES NOT  
APPLY. ADD NOTE: SI-ILS DH INCREASED TO 2415 FOR  
INOP MM. CHANGE NOTE TO READ: ILS UNUSABLE FROM 0.5  
NM INBOUND. NDB RWY 16 AMDT 14. TRML ROUTE SOT  
VORTAC TO JUNOE INT R-114/20.9.

FDC 3/1786 FI/T /EXX/ LEXINGTON MUNI LEXINGTON NC.  
VOR/DME RWY 8 ORIG. TRML ROUTE CLT VORTAC TO RUQ  
VOR NA.

FDC 3/1937 FI/T /SDP/ MOORE COUNTY, SOUTHERN PINES,  
NC. LOC RWY 5 AMDT 2. RADAR REQUIRED FOR FAF,  
MISSED APPROACH CLIMBING LEFT TURN TO 2500 RADAR  
VECTOR TO SDZ VORTAC AND HOLD. HOLD WEST. RIGHT  
TURN. 085 INBOUND. WHEN FAYETTEVILLE CTLZ NOT IN  
EFFECT PROCEDURE NA.

FDC 3/2176 FI/T PIPE INT NC. SDZ VORTAC R-082 AND  
FAY VORTAC R-320 NA.

FDC 3/2177 FI/T /AWY/ NC. V136 DENIL INT NC CHANGED  
TO DENIL DME FIX FAY R-009/021 DME.

FDC 3/2518 FI/T /RUQ/ ROWAN COUNTY, SALISBURY, NC.  
VOR RWY 2 ORIG. TRML ROUTE CLT VORTAC TO RUQ VOR  
NA.

FDC 3/2582 FI/T /ILM. NEW HANOVER COUNTY WILMINGTON  
NC. VOR-A /TAC/ AMDT 1 NA.

FDC 3/2583 FI/T /ACZ/ HENDERSON FIELD WALLACE NC.  
VOR/DME-A AMDT 3 NA.

PUERTO RICO

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

NO NOTICES THIS ISSUE

SOUTH CAROLINA

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 4/159 FI/T /CHS/CHARLESTON AFB/INTL,  
CHARLESTON, SC. VOR/DME OR TACAN RWY 3 AMDT 10. SI  
MDA 480/HAA 443. REASON: TMPRY 227 FT CRANE 1/4  
MILE SE OF ARPT.

FDC 4/192 FI/P /GMU/GREENVILLE DOWNTOWN GREENVILLE  
SC. ILS RWY 36 AMDT 24 ADD NOTE - AUTO PILOT  
COUPLED APCH NOT AUTHORIZED. THIS IS ILS RWY 36  
AMDT 25.

FDC 4/379 FI/P /CHS/CHARLESTON AFB/INTL,  
CHARLESTON, SC. RADAR-1 AMDT B. CORRECT US GOVT  
CHART SE, VOLUME 2, PAGE XXIV, DATED 16 FEB 84.  
CHANGE NOTE TO READ: CAT D 5-15 VIS INCREASED TO 1  
1/4 MILE FOR INOP ALSF-1.

TENNESSEE

[NOTICES TO AIRMEN]

LAWRENCEBURG

LAWRENCEBURG MUNI: APCH/DEP SERVICE PROVIDED BY  
MEMPHIS ARTCC ON FREQS 125.85/381.4. (2/84)

PULASKI

ABERNATHY FIELD: APCH/DEP SERVICE PROVIDED BY  
MEMPHIS ARTCC ON FREQS 125.85/381.4. (2/84)

[FDC NOTAMS]

FDC 3/2116 FI/T /BNA/ NASHVILLE METROPOLITAN,  
NASHVILLE, TN. NDB RWY 20R AMDT 2. DME MINS  
1060/HAT 482 ALL CATS. VIS RVR 6000 FEET CAT C.  
VOR/DME RWY 20R AMDT 3. SI MDA 1020/HAT 442 ALL  
CATS. VIS RVR 6000 FEET CAT C. 1 1/2 CAT D. VOR/DME  
RWY 20L AMDT 2. SI MDA 1020/HAT 430 ALL CATS. VIS 1  
1/4 CAT C. 1 1/2 CAT D. REASON: TMPRY CRANES 760  
MSL. 360853N-864121W. 8118 FEET NW OF ARPT AND 732  
MSL 6881 FEET NW OF ARPT /360819N-864150W/.

FDC 3/2285 FI/T /THA/ TULLAHOMA MUNI, TULLAHOMA TN.  
VOR-A AMDT 1. VOR/DME-B AMDT 1. ESTIL INT SVI 19.6  
DME ONLY.

FDC 3/2344 FI/T /CHA/LOVELL FIELD CHATTANOOGA TN.  
ILS RWY 20 AMDT 32. NDB RWY 20 AMDT 27. ALTERNATE  
MISSED APPROACH INSTRUCTIONS. OR WHEN DIRECTED BY  
ATC, CLIMB TO 1200 THEN CLIMBING LEFT TURN TO 3000  
DIRECT CON NDB AND HOLD N LT INBOUND. ILS RWY 20  
ADF REQUIRED.

FDC 3/2590 FI/T /RVN/HAWKINS COUNTY, ROGERSVILLE,  
TN. NDB RWY 7 ORIG. NIGHT MINS NA.

FDC 2/1734 FI/T /MQV/ SMYRNA SMYRNA TN. NDB RWY 32  
AMDT 5 SI MDA 1060 HAT 543 ALL CATS VIS 1 1/2 CAT  
D. CIRCLING MDA 1060 HAA 517 CATS A /B.

**VIRGIN ISLANDS (U.S.)**

[NOTICES TO AIRMEN]

**CHARLOTTE AMALIE**

HARRY S TRUMAN ARPT: RWY 09/27 NOW 5158 FT BY 150  
FT. RWY 27 THR DSPLCD 500 FT. (1/84) RWY 27 THR  
UNLIGHTED EAST 150 FT CLSD INDEFIN. (1/84)

[FDC NOTAMS]

FDC 3/2340 FI/T /STT/ HARRY S TRUMAN/CHARLOTTE  
AMALIE, VI. TKOF MINS RWY 9 400-1. IFR DEP PROC  
RWY 9. IMMEDIATE CLIMBING RIGHT TURN TO HDG 120  
DEGREES. CONTINUE CLIMB TO 1800 FEET BEFORE TURNING  
NORTH. RWY 27 CLIMB RWY HDG TO 2000 FEET BEFORE  
TURNING NORTH.

\*\*\* NORTHEAST \*\*\*

**CONNECTICUT**

[NOTICES TO AIRMEN]

**BRIDGEPORT**

IGOR I. SIKORSKY MEMORIAL ARPT: CTLZ HRS 0700-2300  
LCL. (2/84)

[FDC NOTAMS]

FDC 3/1025 FI/T /MKK/ MERIDEN MARKHAM MERIDEN, CT.  
VOR RWY 36 ORIG NOB RWY 36 AMDT 4 PROC NA AT NIGHT.

FDC 2/2967 FI/T /HFD/ HARTFORD-BRAINARD HARTFORD,  
CT. VOR-A AMDT 5. VOR/DME OR VOR/NDB MDA 640/HAA  
621 CAT A MDA 1000/HAA 981 CAT D. NDB-B AMDT 5 MDA  
1000/HAA 981 CAT D.

**DELAWARE**

[NOTICES TO AIRMEN]

**DOVER/CHESWOLD**

DELAWARE AIRPARK: ACTIVATE LIRL RWY 09/27 123.0.  
(2/84)

[FDC NOTAMS]

FDC 3/810 FI/T /ILG/ GREATER WILMINGTON NEW CASTLE  
COUNTY WILMINGTON, DE. NDB RWY 1 AMDT 15 ILS RWY 1  
AMDT 17 LOC ONLY WHEN ATCT CLSD ALTN MINS NA.

**DISTRICT OF COLUMBIA**

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 4/408 FI/T /DCA/ WASHINGTON NATIONAL WASHINGTON  
D.C. TKOF MINS-RWY 33 500-1 OR STANDARD WITH MIN  
CLIMB OF 350 FT/NM TO 500. RADAR-1 AMDT 22 SI-15  
MDA 700/HAT 685 ALL CATS. CIRCLING MDA 700/HAA 685  
ALL CATS. SI AND CIRCLING VIS 2 CAT C 2 1/4 CAT D.  
ALTN MINS VIS 2 1/4 CAT D. VOR RWY 15 AMDT 5. DUAL  
VOR OR VOR/DME MINS SI-15 MDA 700/HAT 685 ALL CATS.  
CIRCLING MDA 700/HAA 685 ALL CATS. SI-15 AND  
CIRCLING VIS 2 CAT C 2 1/4 CAT D. ALTN MINS VIS 2  
1/4 CAT D. ILS RWY 36 AMDT 32. CIRCLING MDA 700/HAA  
685 CAT D. VIS 2 1/4 CAT D. ALTN MINS SI-15 AND  
SI-LDC VIS 2 1/4 CAT D. NDB RWY 36 AMDT 6. CIRCLING  
MDA 700/HAA 685 CAT D. VIS 2 1/4 CAT D. ALTN MINS  
VIS 2 1/4 CAT D. VOR RWY 36 AMDT 7. CIRCLING MDA  
700/HAA 685 CAT D. VIS 2 1/2 CAT D. ALTN MINS VIS 2  
1/4 CAT D.

FDC 3/638 FI/T /IAD/ DULLES INTL WASHINGTON, D.C.  
ILS RWY 19R AMDT 17. SI-LDC 19R VIS RVR 4000 CAT C.

FDC 2/2587 FI/T /DCA/ WASHINGTON NATIONAL  
WASHINGTON, D.C. ILS RWY 36 AMDT 32 SI-LDC-36 MDA  
500 HAT 486 ALL CATS.

**MAINE**

[NOTICES TO AIRMEN]

**AUGUSTA**

AUGUSTA STATE ARPT: RWY 35 VASI CMSNG DELAYED.  
(2/84) ACTIVATE VASI RWY 17 122.95. (1/84)

**BANGOR**

BANGOR INTL ARPT: RWY 15 SSALR CMSND. (2/84)

[FDC NOTAMS]

FDC 4/166 FI/P /AUG/ AUGUSTA STATE AUGUSTA ME. LOC  
RWY 17 AMDT 2 /AL-29/CORRECT U.S. GOVT CHART CHANGE  
NOTICE DATED 19 JAN 84. IN PROFILE VIEW CHANGE MIN  
ALT AT SHAWNE INT TO 820 VICE 800.

FDC 4/194 FI/P /SFM/ SANFORD MUNI SANFORD ME. VOR  
RWY 7 ORIG. MISSED APCH CLIMB TO 1800 DIRECT TO ENE  
VORTAC AND HOLD EAST/LEFT TURNS/262 INBOUND. THIS  
IS AMDT 1.

FDC 4/308 FI/T /BGR/ BANGOR INTL, BANGOR, ME.  
VOR/DME RWY 15 AMDT 1. SI VIS CAT A/B/C RVR 2400,  
CAT D RVR 5000. CAT D SJ VIS INCREASED 1/4 MILE  
FOR INOP SSALR. LOC RWY 15 ORIGINAL. SI VIS CATS  
A/B RVR 2400, CATS C/D RVR 5000.

FDC 3/1448 FI/T /PQI/ NORTHERN MAINE REGIONAL  
AIRPORT AT PRESQUE ISLE PRESQUE ISLE ME. VOR/DME  
RWY 1 AMDT 9. MIN ALT OVER PQI R-181/9 DME 1660.

**MARYLAND**

[NOTICES TO AIRMEN]

**CHESTER**

CASTLE MARINA ARPT: RWY N/S CHANGED TO 01/19.  
(2/84)

**FORT MEADE/ODENTON**



TIPTON AAF: ATCT OPERATIONS 0700-1600 LCL MON-TUE & THUR-FRI, 0700-2200 LCL WED, 0800-1600 LCL SAT, AAS 1600-2000 LCL MON-TUE & THUR-FRI. (2/84)

[FDC NOTAMS]

FDC 4/325 FI/T /HGR/WASHINGTON COUNTY REGIONAL HAGERSTOWN MD. ILS RWY 27 AMDT 4. SI ILS VIS 3/4 ALL CATS. SI LOC VIS 1 ALL CATS. INOP TABLE DOES NOT APPLY TO MALSR.

FDC 3/1208 FI/T /BWI/ BALTIMORE-WASHINGTON INTL/ BALTIMORE MD. VOR RWY 33L AMDT 3. SI-33L MDA 800/HAT 658 ALL CATS. VIS 1/2 CATS A/B 1 1/4 CAT C 1 1/2 CAT D. CIRCLING MDA 800/ HAA 654 ALL CATS. VIS CAT C 1 3/4.

FDC 3/1975 FI/T /SWL/ CORRECT U.S. GOVT WASHINGTON SECTIONAL AERONAUTICAL CHART 34TH EDITION DATED SEPTEMBER 1, 1983. CHANGE SNOW HILL, MD. VORTAC IDENT /SWL/ LCTD 38-03-23N 75-27-51W FREQ 112.4 VICE 122.4.

FDC 1/2943 FI/T /BWI/ BALTIMORE-WASHINGTON INTL/ BALTIMORE, MD. VOR/DME RWY 22 AMDT 6, RNAV RWY 22 AMDT 4 PROC NA.

MASSACHUSETTS

[NOTICES TO AIRMEN]

GENERAL EDWARD LAWRENCE LOGAN INTL ARPT: RWY 22L MALS CHANGED TO MALSF. RWY 04R ALSF2 CMSND. (2/84)

LAWRENCE

LAWRENCE MUNI ARPT: CTLZ & ATCT HRS 0700-2200 LCL.(2/84)

[FDC NOTAMS]

FDC 4/120 FI/T /3B2/MARSHFIELD, MARSHFIELD, MA. NDB RWY 6 ORIG, PROC NA.

FDC 336 FI/T /HYA/BARNSTABLE MUNI-BOARDMAN/POLANDO FIELD, HYANNIS MA. NDB RWY 24 AMDT 7. ILS RWY 24 AMDT 14. VOR RWY 6 AMDT 33. VOR RWY 24 AMDT 8. USE OTIS AFB ALSTG AND INCREASE ALL DH MDAS 40 FEET.

FDC 4/367 FI/P /BOS/GENERAL EDWARD LAWRENCE LOGAN INTL, BOSTON MA. ILS RWY 33L AMDT 19 /AL-58/. CORRECT US GOVT CHART US NORTHEAST VOL 1 DATED 16 FEB 1984, PROCEDURE EFFECTIVE DATE 1 MAR 1984. IN PROFILE VIEW CHANGE MIN ALT AT COHAS INT TO 3000 VICE 3300.

NEW HAMPSHIRE

[NOTICES TO AIRMEN]

BERLIN

BERLIN VOR/DME (BML) VOR PORTION UNUSABLE 340-350 DEGS ABOVE 6500 FT. (2/84)

[FDC NOTAMS]

NO NOTICES THIS ISSUE

NEW JERSEY

[NOTICES TO AIRMEN]

MANAHAWKIN

MANAHAWKIN ARPT: RWY 04/22 LIRL DCMSND. (2/84)

[FDC NOTAMS]

FDC 3/194 FI/T /EWR/ NEWARK INTL NEWARK, NJ. ILS RWY 22L AMDT 4 SI LOC 22L VIS RVR 4000 CAT C/5000 CAT D. CIRCLING VIS 1 3/4 CAT C/3 CAT D. SIDE STEP RWY 22R VIS 2 CAT D. ILS AND LOC ALTN MINS VIS 3 CAT D.

FDC 3/697 FI/T /72N/ MANAHAWKIN MANAHAWKIN, NJ. VOR-A ORIG. PROC NA AT NIGHT.

FDC 3/1349 FI/T /TTN/ MERCER COUNTY TRENTON NJ. VOR-A AMDT 9 RNAV RWY 16 AMDT 2 RNAV RWY 34 AMDT 3 WHEN ATCT NOT IN EFFECT USE NORTHEAST PHILADELPHIA ALSTG. INCREASE ALL MDAS 60 FEET AND ALTN MINS NA.

FDC 2/1058 FI/T /39N/ PRINCETON/ PRINCETON/ NJ. VOR-A AMDT 5/ RNAV RWY 10 AMDT 1. WHEN TRENTON ATCT NOT IN OPN PROCS NA.

NEW YORK

[NOTICES TO AIRMEN]

PLATTSBURGH

CLINTON CO ARPT: RWY 14/32 OPEN. (2/84)

POUGHKEEPSIE

DUTCHESS COUNTY ARPT: ONE HR PPR FOR FAR 121 OPERATIONS CALL 914-462-2600/2602. (2/84)

WESTHAMPTON BEACH

SUFFOLK COUNTY ARPT: ILS RWY 24 (I-FOK) GS/DM OTS INDEFLY. (2/84)

WHITE PLAINS

WESTCHESTER COUNTY: ILS RWY 16 (I-HPN) UNMONITORED WHEN ATCT CLSD. (2/84)

[FDC NOTAMS]

FDC 4/42 FI/T /SCH/ SCHENECTADY COUNTY, SCHENECTADY, NY. NDB RWY 22 AMDT 11. SI MINS NA AT NIGHT. CIRCLING TO RWY 4 NA AT NIGHTS. LOC RWY 4 AMDT 2. SI MINS NA AT NIGHT. CIRCLING TO RWY 22 NA AT NIGHT. NDB RWY 28 AMDT 8. CIRCLING TO RWY 4/22 NA AT NIGHT.

FDC 4/130 FI/T /ELM/CORNING REGIONAL ELMIRA NY. ILS RWY 6 ORIG SI-ILS DH 1194/HAT 250 VIS 3/4 ALL CATS.

FDC 4/162 FI/P /SYR/SYRACUSE HANCOCK INTL, SYRACUSE, NY. ILS RWY 10 AMDT 2. SI ILS VIS RVR 4000 ALL CATS. SI LOC VIS RVR 4000 CATS A/B/C. RVR 5000 CAT D. CHANGE NOTES TO READ: INOP TABLE DOES NOT APPLY. INCREASE S-LOC CAT A AND B VIS TO RVR 5000, CAT C VIS TO RVR 6000, AND CAT D VIS TO 1 1/2 FOR INDP MALSR. THIS IS ILS RWY 10 AMDT 3.

FDC 4/221 FI/P AIRWAY V16/V46 DEER PARK VORTAC NY TO CALVERTON VORTAC NY MEA 1800.

FDC 4/322 FI/T /OLE/OLEAN MUNI OLEAN NY. LDC RWY 22 AMDT 1. SI MDA 2540/HAT 412 ALL CATS. VIS 1 1/4 CAT C. MIN ALT 131 BRG LYS NDB 2540. DELETE LOC/NDB MINS. DELETE NOTE...2600 WHEN USING BRADFORD ALSTG.

FDC 3/1479 FI/T /3G7/ WILLIAMSON-SODUS. WILLIAMSON-SODUS, NY. VOR/DME RWY 10 ORIG, PROC NA.

FDC 3/2266 FI/T /SLK/ ADIRONDACK SARANAC LAKE NY. ILS RWY 23 AMDT 5. ALTN MINS NA.

#### PENNSYLVANIA

[NOTICES TO AIRMEN]

#### MEADVILLE

PORT MEADVILLE ARPT: RWY 04/22 CLSD INDEFLY. (2/84)

#### PERKASIE

PENNRIDGE VOR/DME (CKZ) VOR PORTION UNUSABLE 280-210 DEGS BYD 10 NM. (2/84)

#### QUAKERTOWN

QUAKERTOWN NDB (UKT) UNUSABLE BEYOND 15 NM. (2/84)

#### WILLIAMSPORT

WILLIAMSPORT-LYCOMING COUNTY ARPT: RWYS 12/30 & 15/33 CLSD TO FAR 121 OPERATIONS. (2/84)

[FDC NOTAMS]

FDC 4/131 FI/T /22N/ JAKE ARNER MEMORIAL LEHIGHTON PA. NDB RWY 26 AMDT 1 SI-26 AND CIRCLING MDA 1800 HAT/HAA 1266 CATS A/B. NOTE..USE ALLENTOWN ALSTG. NDB RWY 8 ORIG SI-8 CIRCLING MDA 2000 HAT/HAA 1466 CATS A/B. NOTE..USE ALLENTOWN ALSTG.

FDC 3/661 FI/T /MDT/ HARRISBURG INTL-DLMSTED FIELD MIDDLETOWN, PA. CFR INDEX C AVBL 0600-2400 LCL. CFR INDEX B AVBL 2400-0600 LCL. 24 HR NOTICE REQUIRED FOR CFR INDEX C SVC 2400-0600 LCL.

FDC 3/923 FI/T /AGC/ ALLEGHENY COUNTY, PITTSBURGH, PA. NDB RWY 10 AMDT 6 ILS RWY 10 AMDT 2 VOR RWY 5 AMDT 8 RNAV RWY 10 AMDT 4. ADD NOTE WHEN ATCT NOT IN OPN SSALR BECOME SSALS. ACTIVATE SSALS RWY 28 121.1.

FDC 3/2564 FI/T /AVP/ WILKES-BARRE/SCRANTON INTL WILKES-BARRE SCRANTON PA. TKOF MINS RWY 22 400-1 OR STANDARD WITH MIN CLIMB 230 PER NM TO 1600.

FDC 3/2594 FI/T /4GI/ GREENVILLE MUNI, GREENVILLE, PA. VOR-A ORIG. CIRCLING MDA 1720/HAA 523 CAT A/B.

FDC 2/1719 FI/T /N67/ WINGS FIELD PHILADELPHIA PA. TKOF MINS RWY 24 400-1.

#### RHODE ISLAND

[NOTICES TO AIRMEN]

#### PROVIDENCE

THEODORE FRANCIS GREEN STATE ARPT: RWY 05R/23L NOW 7166 FT BY 200 FT. (2/84)

[FDC NOTAMS]

FDC 3/2335 FI/T /OQU/QUONSET STATE, NORTH KINGSTOWN RI. ILS RWY 16 AMDT 1, VOR RWY 34 AMDT 2. VOR-A ORIG. RADAR-1 AMDT 2, WHEN ATCT CLSD ACTIVATE MALSR RWY 16 AND HIRL RWY 16-34 DN 121.2.

#### VERMONT

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 3/774 FI/T /BTU/ BURLINGTON INTL BURLINGTON, VT. NDB RWY 15 AMDT 16 ILS RWY 15 AMDT 18 VOR RWY 1 AMDT 9 CAT A/B/C CIRCLING MDA 920/HAA 586. NDB RWY 15 AMDT 16 SI-15 ALL CATS MDA 920/ HAT 593. HI-TACAN RWY 15 AMDT 2 HI-ILS 1 RWY 15 AMDT 2 HI-ILS 2 RWY 15 AMDT 2 CIRCLING CAT C MDA 920/HAA 586. TMRP 610 MSL CRANE 1.5 NM NW.

FDC 3/1428 FI/T /RUT/ RUTLAND STATE, RUTLAND VT. LDA RWY 19 AMDT 2/ TRML ROUTE MUDDI INT TO IRA NDB 253/6.6.

FDC 3/2556 FI/T /MPV/ EDWARD F. KNAPP STATE BARRE-MONTPELIER, VT. NDB RWY 35 AMDT 1. SI-35 MDA ALL CATS 1980/HAT 823 CAT C 2 1/2 CAT D 2 3/4. CIRCLING MDA CATS A/B/C 1980/ HAA 815 CAT C 2 1/2. ALTN MINS CATS A/B 900-2 CAT C 900-2 CAT C 900-2 1/2.

#### VIRGINIA

[NOTICES TO AIRMEN]

#### BROOKE

BROOKE VORTAC (BRV) VOR PORTION UNUSABLE 074-085 DEGS BYD 10 NM BLD 4000 FT. VOR NO LONGER UNUSABLE 200-270 DEGS BYD 20 NM BLD 2000 FT. (2/84)

#### CULPEPER

CULPEPER MUNI T. I. MARTIN FIELD: RWY 04/22 NOW 4000 FT BY 75 FT. (2/84)

#### LAWRENCEVILLE

LAWRENCEVILLE/BRUNSWICK MUNI ARPT: RWY 18/36 NOW 3130 FT BY 50 FT. (12/83)

#### NORFOLK

NORFOLK INTL ATCT-A/C: ATIS HRS CONTINUOUS. (2/84)

[FDC NOTAMS]

FDC 4/26 FI/T /SHD/ SHENANDOAH VALLEY STAUNTON-WAYNESBORO-HARRISONBURG VA. ILS RWY 4 AMDT 4. SI LOC MDA 1620/HAT 437 ALL CATS. VIS 3/4 CAT C 1 CAT D. NDB RWY 4 AMDT 6. SI MDA 1700/HAT 517 ALL CATS. VIS 1 CAT C 1 1/2 CAT D. CIRCLING MDA 1700/HAA 499 CATS A/B/C.

FDC 4/31 FI/T /W16/ WINCHESTER MUNI, WINCHESTER, VA. VOR/DME-A AMDT 1. MISSED APCH: CLIMBING LEFT TURN TO 3000 VIA MRB R-230 TO MRB VORTAC.

FDC 4/92 FI/T /PVG/ HAMPTON ROADS, PORTS NDB RWY 2 AMDT 2. SI MDA 540/HAT 517 AL

1 1/2 CAT C, 1 3/4 CAT D. CIRCLING MDA 540/HAA 517 CATS A/B/C.

FDC 4/299 FI/T /WO7/SHANNON FREDRICKSBURG VA. VOR RWY 23 AMDT 5. SI MDA 720/HAT 635 ALL CATS. VIS 1 3/4 CAT C, CAT D 2. CIRCLING MDA 720/HAA 635 CATS A/B/C, CAT C VIS 1 3/4, CAT D VIS 3.

FDC 3/2171 FI/T /ORF/ NORFOLK INTERNATIONAL, NORFOLK, VA. VOR RWY 23 AMDT 6. SI-23 MDA 480/HAT 454 ALL CATS. CAT A/B SI-23 VIS INCREASE 1/4 MILE FOR INOP MALSR. ILS RWY 23 AMDT 4, ILS RWY 5 AMDT 20, VOR RWY 23 AMDT 6, VOR/DME RWY 5 AMDT 3, VOR/DME RWY 14 AMDT 1, VOR/DME RWY 32 AMDT 3, RNAV RWY 14 AMDT 3. CIRCLING MDA 540/HAA 513 CATS A/B. IFR TKOF MINS. RWY 5 300-1 OR STANDARD WITH MIN CLIMB OF 400 FT PER NM TO 300 FT. FAR 135 AUTH. REDUCTIONS NA FOR RWY 5. RWY 23, 3/4 MILE. REASON. TMPRY CRANE 226 FT, 0.6 NORTH NORTHEAST OF AER 23.

FDC 3/2305 FI/T /W09/ LEESBURG MUNI, (GODFREY FIELD), LEESBURG, VA. NDB RWY 35 ORIG. PROC NA.

FDC 2/1643 FI/T /FAF/ FELKER AAF, FORT EUSTIS, VA. NDB-A AMDT 1. MDA 720, HAA 708 ALL CATS. VIS CAT C 2 MI, CAT D 2 1/4 MI. NDB /VOR MINS NOT BELOW 720 UNTIL PASSED HOG POINT INT.

FDC 2/2058 FI/T /DRF / NORFOLK INTERNATIONAL NORFOLK VA. RNAV RWY 14 AMDT 3. SI-14 MDA 460 HAT 435 ALL CATS VIS CAT D 1 1/2.

FDC 1/1697 FI/T /W93/ ORANGE COUNTY, ORANGE VA. VOR /DME-A AMDT 1 WHEN CHARLOTTESVILLE ATCT NOT IN OPN PROC NA.

#### WEST VIRGINIA

[NOTICES TO AIRMEN]

#### LEWISBURG

GREENBRIER VALLEY ARPT: CLSD TO ACR OPERATIONS OF ACFT WITH SEATING CAPACITY OVER 30 PASSENGER FROM 2200-0700 LCL EXCEPT WITH 30 MIN PPR CALL 304-645-3961. (2/84)

#### WHEELING

WHEELING VORTAC (HLG) VOR PORTION UNUSABLE 020-035 DEGS AND 150-170 DEGS BEYOND 15 NM. (2/84)

[FDC NOTAMS]

FDC 4/37 FI/T /MRB/ EASTERN WV REGIONAL AIRPORT/SHEPHERD FIELD, MARTINSBURG, WV. ILS RWY 26 AMDT 3 AND VOR-A AMDT 5. MISSED APCH: CLIMBING LEFT TURN TO 3000 DIRECT MRB VORTAC.

FDC 4/115 FI/T /CKB/BENEDUM, CLARKSBURG, WV. ILS RWY 21 AMDT 7. SI ILS VIS 1 ALL CATS. SI LOC VIS 1 CATS A/B. NDB RWY 21 AMDT 6 SI VIS 1 CATS A/B. INOP TABLE DOES NOT APPLY. VIS INCREASED 1/2 MILE FOR INOP MALSR ALL CATS. ILS RWY 21 AMDT 7, NDB RWY 21 AMDT 6 CIRCLING MDA 1920/HAA 717 CATS A/B, MDA 2040/HAA 837 CAT D. VIS 1 1/2 CATS A/B.

FDC 4/195 FI/T /EKN/ELKINS-RANDOLPH COUNTY-JENNINGS RANDOLPH FIELD ELKINS WV. VOR/DME-B AMDT 2 PROC NA. NDB-A AMDT 3 LDA-C AMDT 4 MISSED APCH. CLIMB TO 5000 VIA RQY NDB 205 BEARING THEN CLIMBING RIGHT TURN TO 6000 DIRECT RQY NDB AND HOLD NORTH/ RIGHT TURN/197 INBOUND. IFR DEP PROC. CLIMB VISUALLY SO AS TO CROSS ARPT AT OR ABOVE 3000 THEN CLIMB TO 6000 IN RQY NDB HOLDING PATTERN NORTH/RIGHT

TURN/197 INBOUND BEFORE PROCEEDING ON CRS. SPECIAL DEP RWY 23. /THIS DEP REQUIRES A CLIMB OF 417 FT PER NM TO 4000/CLIMB STRAIGHT AHEAD TO 5000 THEN CLIMBING RIGHT TURN DIRECT RQY NDB CROSS RQY NDB AT OR ABOVE 6000 BEFORE PROCEEDING ON CRS.

FDC 3/1074 FI/T /HTS/ TRI-STATE/WALKER LONG FIELD HUNTINGTON, WV. NDB RWY 12 AMDT 14 PROC NA.

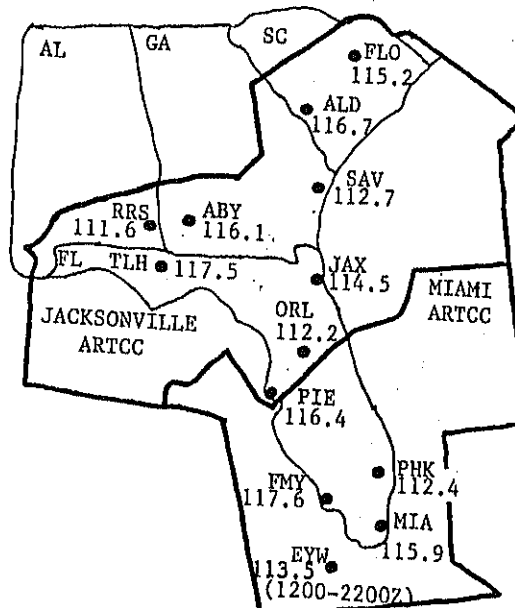
FDC 3/2452 FI/T /CRW/ KANAWHA, CHARLESTON, WV. RNAV RWY 15 AMDT 1, RNAV RWY 33 AMDT 1. PROCS NA.

HAZARDOUS INFLIGHT WEATHER ADVISORY SERVICE (HIWAS)

HIWAS is a national program for broadcasting hazardous weather information (SIGMET's, convective SIGMET's, AIRMET's, and urgent PIREP's) on a continuous basis over selected VOR's. The program is now operational in the Jacksonville and Miami ARTCC areas. The chart below identifies the present HIWAS broadcast outlet locations and frequencies. HIWAS will be expanded on an ARTCC by ARTCC basis.

The Federal Aviation Administration will begin an evaluation of proposed HIWAS procedural revisions on December 16, 1983. During the evaluation, SIGMET's, convective SIGMET's, AIRMET's, and urgent PIREP's will continue to be broadcast over the VOR's on the chart below. In addition, FSS's will add to HIWAS broadcasts information on hazardous weather not yet covered by an advisory and make an announcement on their frequencies that new HIWAS information is available. Controllers in ARTCC's and ATC terminals will announce updates to HIWAS information on all appropriate frequencies. Controllers and specialists will not routinely broadcast SIGMET's, convective SIGMET's, or AIRMET's in the commissioned HIWAS areas.

PILOTS SHOULD BE ALERT FOR HIWAS UPDATE ANNOUNCEMENTS ON COMMUNICATIONS FREQUENCIES.



User comments regarding the effectiveness of the HIWAS program and the proposed revision to HIWAS procedures are solicited.

Mail comments to:

Department of Transportation  
Federal Aviation Administration  
ATTN: AAT-360  
800 Independence Avenue, S.W.  
Washington, D.C. 20591

Note: For further information on the HIWAS program, refer to the Information Manual (A.I.M.) and Airport/Facility Directory.

Washington, D.C. and Columbus, Ohio Public Demonstration  
Voice Response System (VRS) Changes

The Federal Aviation Administration is conducting a computer generated Voice Response System (VRS) public demonstration in the Washington, D.C. and Columbus, Ohio areas. Pilots access the VRS via push-button (Touch-tone<sup>R</sup>) telephones, and normally have six weather products available.

Due to a maintenance requirement the six (weather) product VRS has been taken off the line, and temporarily replaced by a three-product system. Weather products lost are the TWEB Route Forecast, Convective SIGMET, and Alert Weather Watch. Available are the Hourly Surface Observation (SA), Terminal Forecast (FT), and Winds Aloft Forecast (GF).

Although both systems appear to function the same, the three-product VRS also features an "Unprompted" mode of operation, which enables the user to obtain a weather observation or forecast directly. This mode can be selected by entering \*,M in response to the VRS prompt, "Enter location identifier." The following pilot/VRS dialogue shows key-stroke entries for weather requests using Washington National (DCA) as an example, utilizing the Unprompted mode.

VRS "Enter location identifier"  
PILOT \*,M  
VRS "Enter request"  
PILOT enters any one of the following requests:

Hourly Surface Observation: D-1,C-3,A-1,S,A;##  
Terminal Forecast: D-1,C-3,A-1,F,T;##  
\*Winds Aloft Forecast: D-1,C-3,A-1,#,2,#,8,0;##

Notes:

1. \*The Winds Aloft Forecast entry example above is decoded as follows:  
D-1,C-3,A-1 = Location identifier for Washington National (DCA).  
# = Single "Pound" key used as a data separator.  
2 = Forecast wanted for two hours hence.  
# = Single "Pound" key used as a data separator.  
8,0 = Forecast wanted for 8,000 feet. Notice that the VRS adds two zeroes to your entry, so only enter 2 or 3 digits.  
## = End of data entry.
2. Please notice that for SA and FT requests, the letter entries S,A and F,T are single key-strokes, unlike the double key-strokes required to enter letters and numbers in location identifiers. Similarly, numbers entered for the hours and altitude in Winds Aloft Forecasts are also single key-strokes.
3. To transfer back into the Prompted mode from the Unprompted mode, enter \*,M in response to the VRS prompt, "Enter request."
4. To access the VRS, dial one of the following telephone numbers:  
Washington, D.C. (202)347-3222  
Columbus, Ohio (614)461-1659

Comments, questions and requests for more information should be addressed to:

VRS  
DOT/FAA Technical Center  
ACT-250  
Atlantic City, NJ 08405

AUTOMATED WEATHER OBSERVING SYSTEM (AWOS)

The Federal Aviation Administration is evaluating the reliability and acceptability of automated weather reporting systems in a 1-year test beginning in August 1983. Fourteen sites were selected to test a variety of geographical and meteorological conditions. The systems will be of the AWOS-3 category providing altimeter setting and wind data, temperature, dewpoint and density altitude, visibility, and cloud/ceiling data. The test site airports and voice telephone numbers and frequencies across the continental United States and Alaska are:

Airport	Telephone Numbers	Frequency
Auburn, AL	205-821-4932	D 120.3
Bremerton, WA	206-674-2196	D 121.2
Dubuque, IA	319-557-1933	D 118.15
Galena, AK	907-656-1654	V 114.8
Houghton, MI	906-482-2529	V 112.8
Houma, LA	504-879-4205	V 112.0
Houston, TX	713-643-2166	V 117.6
Keene, NH	603-357-4170	V 109.4
Muncie, IN	317-282-1260	V 114.4
Wash. Natl., DC	703-486-3990	D 128.8
Palm Springs, CA	619-323-7167	V 115.5
San Luis Obispo, CA	805-549-9530	D 120.65
Santa Fe, NM	505-473-2125	V 110.6
Valdez, AK	907-835-2947	D 118.8
D = Discrete		V = VOR

All aviation users are encouraged to monitor these systems and provide their comments on the quality of the system.

Pilot comments are urgently needed to determine acceptability. Postage paid pilot questionnaires are available at local FAA facilities or fixed based operators in the vicinity of each test site.

Questionnaires may be mailed direct or returned to the local FAA facility for mailing to the FAA Technical Center, ACT-110.

Special-4

RESTRICTED AREA R-2916  
KEY WEST, FLORIDA  
TETHERED BALLOON

CAUTION: RESTRICTED AREA R-2916 LOCATED 14 MILES NE OF KEY WEST INTERNATIONAL  
AIRPORT HAS STROBE-LIGHTED AND UNMARKED BALLOON AND CABLE TO 14,000 FEET.

**SEBRING '84 RACES – SPECIAL NOTICE**

MARCH 20 THROUGH 25, 1984

THE 32nd ANNIVERSARY OF THE SEBRING 12-HOUR ENDURANCE RACE WILL BE HELD MARCH 20-25, 1984 AT SEBRING AIRPORT AND INDUSTRIAL PARK IN SEBRING, FLORIDA. DURING THIS PERIOD, SPECIAL AIRCRAFT OPERATING PROCEDURES AND CONDITIONS WILL BE IN EFFECT, AS NOTED BELOW:

**ALL RUNWAYS AT SEBRING AIRPORT, EXCEPT RUNWAY 14-32, WILL BE CLOSED FROM 0700 EST ON MARCH 20 THROUGH 1600 EST ON MARCH 25, 1984. AN OFFICIAL F.A.A. NOTAM WILL BE IN EFFECT REGARDING THIS.**

RUNWAY 14-32 WILL BE MARKED AND LIGHTED.

AIR TRAFFIC CONTROL TOWER SERVICES WILL NOT BE PROVIDED.

ALL AIRCRAFT LANDING AT, TAKING-OFF FROM OR OPERATING IN THE VICINITY OF SEBRING AIRPORT SHOULD CONTACT SEBRING UNICOM ON FREQUENCY 122.7 MHZ FOR OTHER INFORMATION.

AIRCRAFT MUST TAXI ON RUNWAY 14-32 TO ASSIGNED PARKING AREA INDICATED ON MAP OVERLEAF.

AIRCRAFT FUEL AVAILABLE UPON ARRANGEMENT WITH SEBRING FLIGHT CENTER, FREQUENCY 122.7 MHZ OR PHONE (813) 655-2222.

NO PEDESTRIAN TRAFFIC SHALL BE PERMITTED ACROSS THE RACE COURSE OR RUNWAYS. CONTROL OF PARKING AND PEDESTRIANS WILL BE STRICTLY ENFORCED BY THE HIGHLANDS COUNTY SHERIFF'S DEPARTMENT.

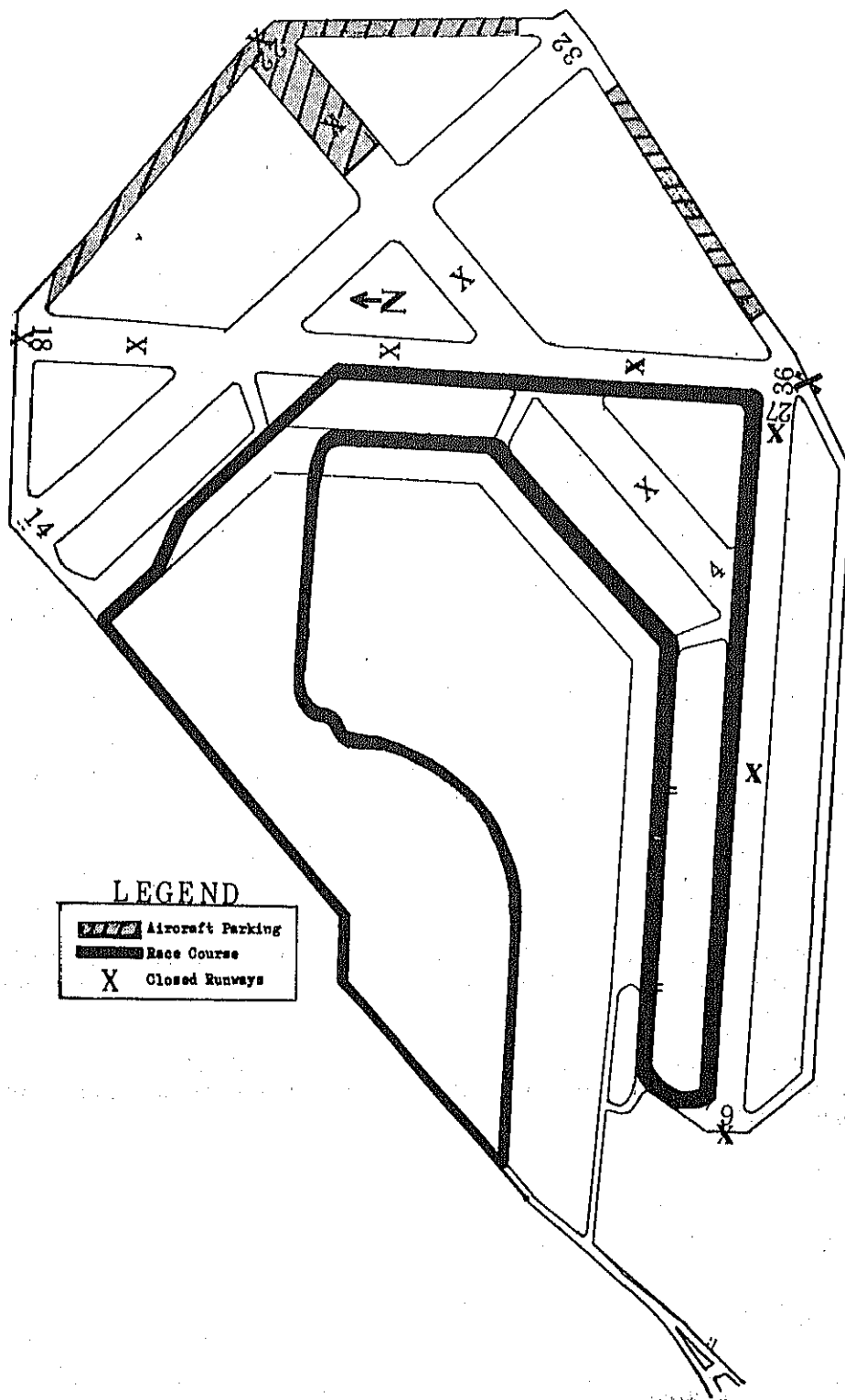
TRANSPORTATION FROM THE AIRCRAFT PARKING AREA TO THE MAIN RACE GATE WILL BE PROVIDED AND MUST BE USED. NO SPECTATING OR CAMPING WILL BE ALLOWED IN AIRCRAFT PARKING AREA.

FOR ANY ADDITIONAL INFORMATION REGARDING AIRCRAFT OPERATIONS AT SEE AIRPORT DURING THE ABOVE REFERENCED DATES OF MARCH 20-25, 1984, CALL (813) 655-2222.



Special-6

# SEBRING AIRPORT



DENVER ARTCC CONTROL JURISDICTION FL240 AND ABOVE

DENVER ARTCC ASSUMES CONTROL JURISDICTION AT FLIGHT LEVEL  
240 AND ABOVE IN THE SALT LAKE CITY/LOS ANGELES CONTROL AREA  
BOUNDED BY 362515N 1113015W - 373200N 1115200W - 375200N  
1104000W - 362515N 1113005W.

SPECIAL AIR TRAFFIC PROCEDURES TO BE FOLLOWED DURING  
THE EAA SUN 'n FUN FLY-IN  
LAKELAND MUNICIPAL AIRPORT, FLORIDA  
MARCH 11 - 17, 1984

Due to the heavy volume of air traffic generated by the Experimental Aircraft Association's annual Sun 'n Fun Fly-In, the Federal Aviation Administration will again provide temporary Air Traffic Control Service and will use the following procedures to help maintain a safe orderly flow of air traffic at Lakeland Municipal Airport, Florida, from March 11 through March 17, 1984. Pilots are cautioned to be extremely alert for a high volume of VFR traffic operating in Central Florida. Numerous nonradio equipped aircraft will be operating in the vicinity of Lakeland. Peak traffic is expected from mid-morning until sundown daily with highest volume expected from March 14 - 17, 1984.

LAKELAND MUNICIPAL AIRPORT WILL BE CLOSED TO ALL ITINERANT OPERATIONS FROM 2PM to 4:30PM EASTERN STANDARD TIME DAILY DURING THE FLY-IN.. Arrival delays up to 1 hour can be expected daily between 4:30 pm and 5:30 pm due to a large number of departures from Lakeland Municipal Airport during this time.

Student training flights are highly discouraged during this event. This includes student solo cross country flights, touch and go landings, low approaches and practice instrument approaches. (The ILS Rwy 5/23 will be shut down during the Fly-In).

CONTROL TOWER: The Lakeland Temporary Control Tower will operate, and the control zone will be in effect, 12 hours per day during the EAA Sun 'n Fun Fly-In, between 7:00 am and 7:00 pm EST. Primary frequencies are: ATIS 124.2; Ground Control 121.4; Tower 124.5. Aircraft not equipped for 124.5 or aircraft with an emergency - contact Lakeland Tower on 119.8. ATC may assign frequency 123.7 or 118.95 during busy periods.

TRAFFIC PATTERNS: Itinerant arrivals shall use left traffic for Runway 9L or right traffic for Runway 27R and enter the airport traffic area from over Lake Parker located about 6 miles northeast of the airport as shown on the graphic. Aircraft with traffic pattern speed of 130 knots or less, pass Lake Parker at 1000 feet MSL, faster traffic use 1500 feet MSL. Local traffic will use a

separate traffic pattern and must receive a local pilot briefing and proper credentials before its use is authorized.

VFR ARRIVALS: All inbound aircraft are urged to listen to the Lakeland ATIS on 124.2 MHz. when 20 - 30 miles from the airport for landing and special information. The Lake Parker arrival procedure (SEE GRAPHIC) will be used at all times unless the tower gives specific instructions to the contrary. When traffic volume exceeds the airport acceptance rate, VFR holding will be used prior to or over Lake Parker. All aircraft must be in trail passing Lake Parker. Left traffic to Runway 9L, or right traffic to Runway 27R will be used to the maximum extent possible. Runway 5/23 and 13/31 will be closed during the entire period. Should a crosswind become too great to continue operations on the East/West runway 13/31 will be opened. Traffic pattern entry will still be from over Lake Parker (as shown on the graphic) with further instructions issued by the Tower. All landing traffic should be alert for possible radio or light signal wave-off from the Tower. Red smoke or hand signals from controllers near the approach end of the runway in use may also be used to signal a wave-off. Plan landing so as to clear the runway as soon as possible on a hard surface. CAUTION: remain on hard surface at all times unless specifically instructed by Tower or Flagman to do otherwise. Aircraft landing on the Runway (9L) turn off to the left; on 27R turn off to the right. Do not use runway marked 9R/27L unless so cleared by the Tower. The threshold on the taxiway marked 9L is displaced because of tall trees off the approach end. When cleared to land on the taxiway marked 9L/27R, DO NOT TURN OFF THE LANDING STRIP TOWARD THE SOUTH. Ground Control will direct you to the parking area. Expeditious clearing of the runway is necessary due to a continuous flow of arriving and departing traffic behind you.

VFR DEPARTURES: Before taxiing monitor Lakeland ATIS on 124.2 MHz. for taxi information.

Pilots should follow sign and flagmen to the runway. Radio equipped aircraft should monitor Ground Control on 121.4 MHz. while taxiing and contact Ground Control only if you need further information. To expedite traffic you will be directed for an intersection departure on Runway 9 (5000 feet remaining) or for full length on Runway 27. The ATIS will inform you whether to call the Tower or watch the FAA flagman at the runway for takeoff clearance. After departure proceed straight out for 3 miles before turning toward on course. Monitor the frequency given on ATIS but do not call unless an emergency exists. Be extremely alert for numerous aircraft in close proximity.

**VFR FLIGHT PLANS:** All pilots are urged to file a flight plan. Pilots with two-way radio equipped aircraft should close flight plans with St. Petersburg radio transmit 122.1, listen Lakeland VOR 116.0. Nonradio equipped aircraft can close flight plans by telephone 682-3258 (local call) with St. Petersburg FSS or by interphones which are located at Lakeland and in the Sun 'n Fun area.

**NONRADIO EQUIPPED AIRCRAFT** arriving at the Sun 'n Fun Fly-In shall follow the Lake Parker arrival procedure (SEE GRAPHIC). Enter traffic only over Lake Parker. Enter the appropriate pattern and if other aircraft are sighted, find an aircraft to follow to the airport and REMAIN IN TRAIL. Land only on Runway 9L or 27R. Watch the Tower located (in the immediate vicinity of the) Terminal Building (on the north side of the airport) for a light. All other airport areas are either closed or are being used for other operations. Nonradio aircraft shall not land on (Runway 9R or 27L). Remain on the hard surface unless otherwise instructed by flagmen. Plan landing so as to clear the runway as soon as possible. Follow flagmen for parking. If red smoke is being emitted near the approach end of the landing runway, nonradio equipped aircraft are to leave the traffic pattern and reenter over Lake Parker. Be extremely alert for numerous aircraft operating in the vicinity of Lakeland. If there is any possibility that you might be coming to Sun 'n Fun in an aircraft without a radio, it is important that you place your name, aircraft type, identification number, address, and the word NONRADIO on a postcard and mail it to Sarasota ATC Tower, P.O. Box 13065, Sarasota, FL., 33578. The

receipt of the card will validate your authorization to operate without a radio, excluding local flights which require a briefing, while the temporary ATC Tower is in operation. The card also indicates that you have read and understand all of the above procedures. It is suggested that you sign and fill in the following and carry this "Nonradio equipped" procedure page with you while exercising this authorization.

---

Pilot's Signature

---

Date Card Mailed

---

Aircraft Identification

Because of the temporary nature of the Control Tower, considerable delay may be encountered getting authorization to operate without a radio by telephone.

**IFR TRAFFIC:** Due to the expected increase in the volume of traffic generated by the Sun 'n Fun Fly-In, some delays may be encountered for IFR arrival and departing traffic. Be familiar with the special procedures that will be used by the temporary Control Tower at Lakeland.

**IFR ARRIVALS:** Be prepared to discontinue your approach and to enter a VFR traffic pattern for landing sequence. Be extremely alert for a high volume of traffic with a wide variance of performance characteristics operating in the vicinity of Lakeland.

**IFR DEPARTURES:** File your Flight Plan at least one (1) hour prior to proposed departure time. IFR Flight Plans which have not been used will be cancelled two (2) hours after the filed proposed departure time. Contact Lakeland Ground Control on 121.4 MHz. for your clearance. Do not taxi until receiving your en route clearance. If you have not received initial instructions prior to receipt of your clearance, do not attempt to taxi until you are in a position where you can see the tower for departure. If you have not received initial instructions prior to receipt of your clearance, do not attempt to taxi until you are in a position where you can see the tower for departure. If you have not received initial instructions prior to receipt of your clearance, do not attempt to taxi until you are in a position where you can see the tower for departure. If you have not received initial instructions prior to receipt of your clearance, do not attempt to taxi until you are in a position where you can see the tower for departure.

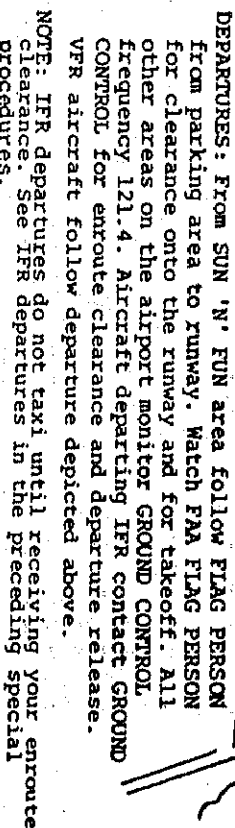
NOTE: AIRPORT CLOSED DAILY FROM 2:00 PM - 4:30 PM EST FOR AIR SHOW. ARRIVAL DELAYS EXPECTED BETWEEN 4:30 PM AND 5:30 PM.

over with

ENTR  
smoke stacks  
white strobes

LAL ATIS...124.2  
LAL TOWER...124.5  
LAL G/C...121.4

- ALTITUDE**  
**1000 FT MSL**  
**(130 KTS or less)**  
**1500 FT MSL**  
**(Over 130 KTS)**



NOTE: IFR departures do not taxi until receiving your enroute clearance. See IFR departures in the preceding special procedures.

AIRPORT RADAR SERVICE AREAS (ARSA)  
FOR  
AUSTIN, TEXAS  
ROBERT MUELLER MUNICIPAL AIRPORT  
COLUMBUS, OHIO  
PORT COLUMBUS INTERNATIONAL AIRPORT

Special-11

Special Airspace designations and associated air traffic control procedures will begin at the Austin, Texas, Robert Mueller Municipal Airport on December 22, 1983, and the Columbus, Ohio, Port Columbus International Airport on January 19, 1984. Special Federal Aviation Regulation (SFAR) No. 45 which implements this program appeared in the FEDERAL REGISTER (Vol. 48, Page 50038 on October 28, 1983. The following summary of that SFAR is advisory in nature and does not relieve the pilot from compliance with the specific rules set forth in the SFAR.

An Airport Radar Service Area (ARSA) is designated airspace in which each person operating an aircraft must maintain two-way radio communications with air traffic control (ATC). Ultralight vehicles and parachute jump operations in the ARSA are not allowed except under the terms of an ATC authorization. Within these ARSA's, ATC will, in addition to the services and separation currently applied to aircraft operating under instrument flight rules (IFR), resolve any potential conflict between an aircraft operating under IFR and an aircraft operating under visual flight rules (VFR), as well as provide traffic advisory services and arrival sequencing to all aircraft. Pilots are required to comply with ATC clearances and instructions while operating in an ARSA. The purpose of the SFAR is to confirm any national applicability of the recommendation of the National Airspace Review, Terminal Airspace Task Group 1-2.2., that an ARSA program replace the existing Terminal Radar Service Area (TRSA) program.

Unless otherwise authorized or required by ATC, the following provisions apply to aircraft operations within an ARSA.

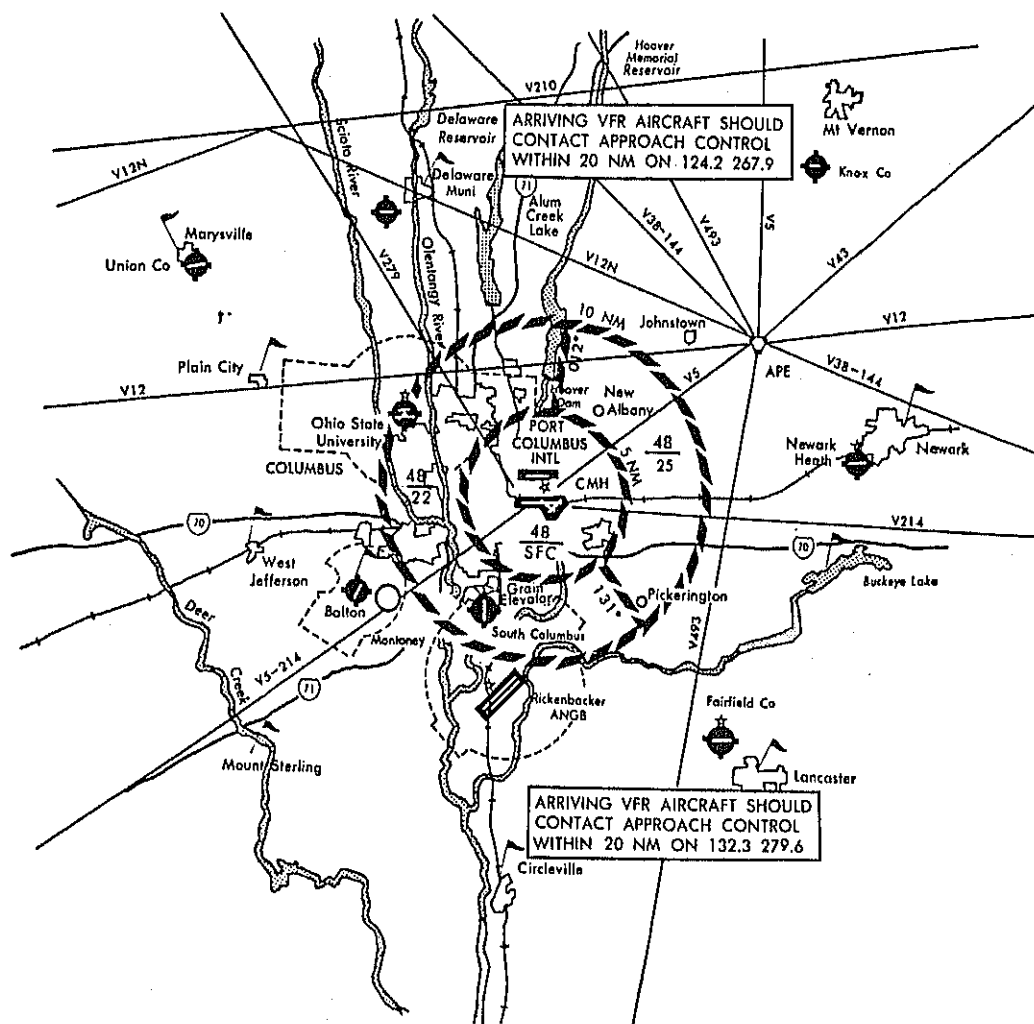
1. Aircraft arriving at an airport within the ARSA or on an over-flight course that would penetrate the ARSA must establish two-way radio communication with ATC prior to entering the ARSA and maintain that communication while operating within the ARSA.
2. Aircraft departing the primary airport within the ARSA must establish two-way radio communication with ATC prior to departure and maintain that communication while operating within the ARSA. Aircraft departing a satellite airport within the ARSA must contact ATC as soon as practicable after takeoff.
3. Except in an emergency, all operations must be in compliance with ATC clearance and instructions.
4. All arrivals and departures within the ARSA must be in compliance with FAA arrival and departure traffic patterns.
5. Ultralight vehicles and parachute operations may not operate within the ARSA except under the terms of an ATC

Special-12

6. NOTAM's pertaining to flight within the ARSA must be reviewed as a part of preflight action required by FAR Section 91.5.

See graphics for depiction of ARSA for the Austin, Texas and Columbus, Ohio airports. The same symbology is used to depict ARSA airspace on sectional aeronautical charts. These airspace designations are effective for approximately 1 year.

**AIRPORT RADAR SERVICE AREA**  
(NOT TO BE USED FOR NAVIGATION)  
**PORT COLUMBUS INTL. AIRPORT**  
**COLUMBUS, OHIO**  
FIELD ELEV. 816 MSL



**LEGEND**

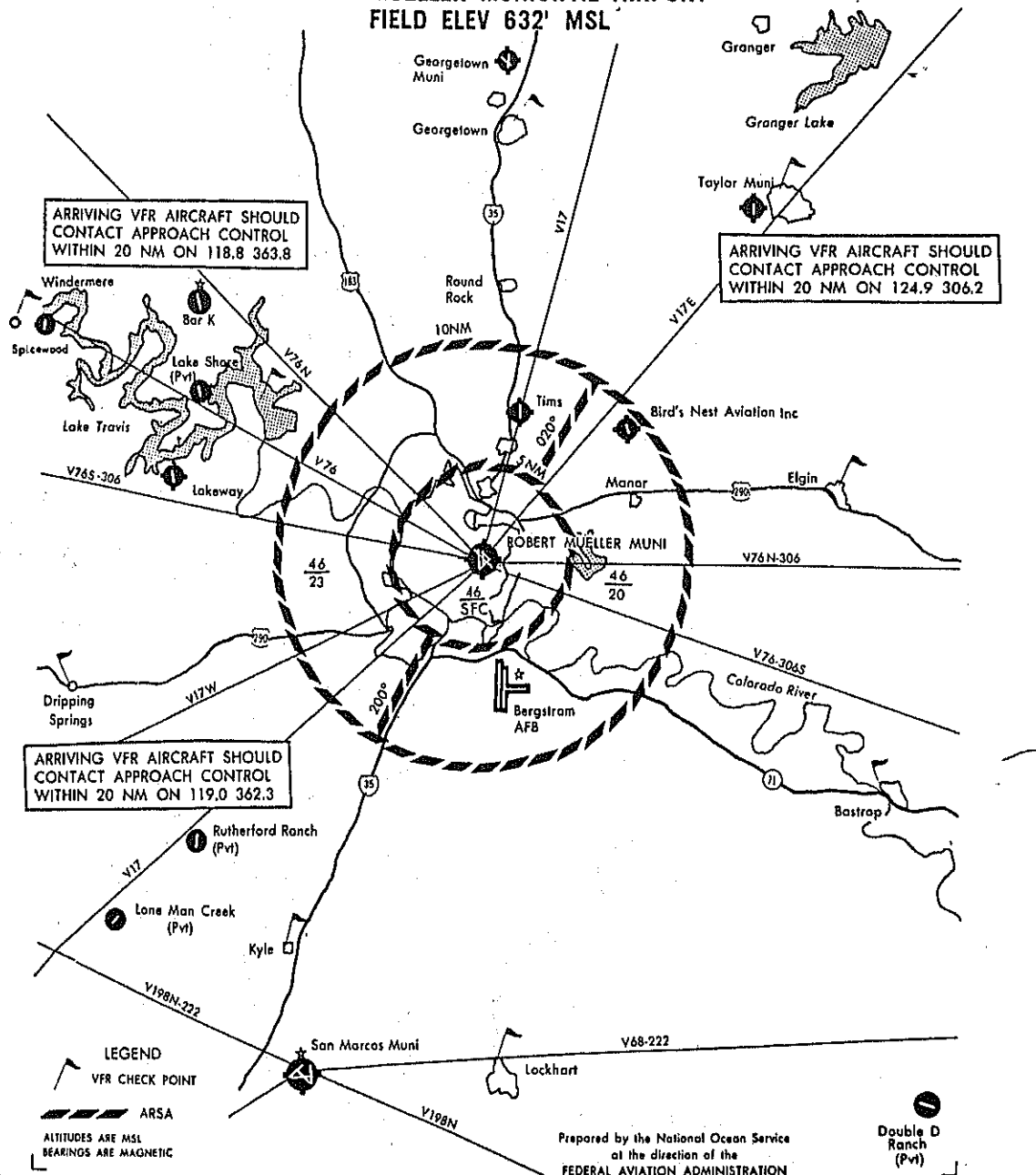
▲ VFR CHECK POINT

▨ ARSA  
ALTITUDES ARE MSL  
BEARINGS ARE MAGNETIC



**AIRPORT RADAR SERVICE AREA**  
(NOT TO BE USED FOR NAVIGATION)

**AUSTIN, TEXAS**  
**ROBERT MUELLER MUNICIPAL AIRPORT**  
**FIELD ELEV 632' MSL**

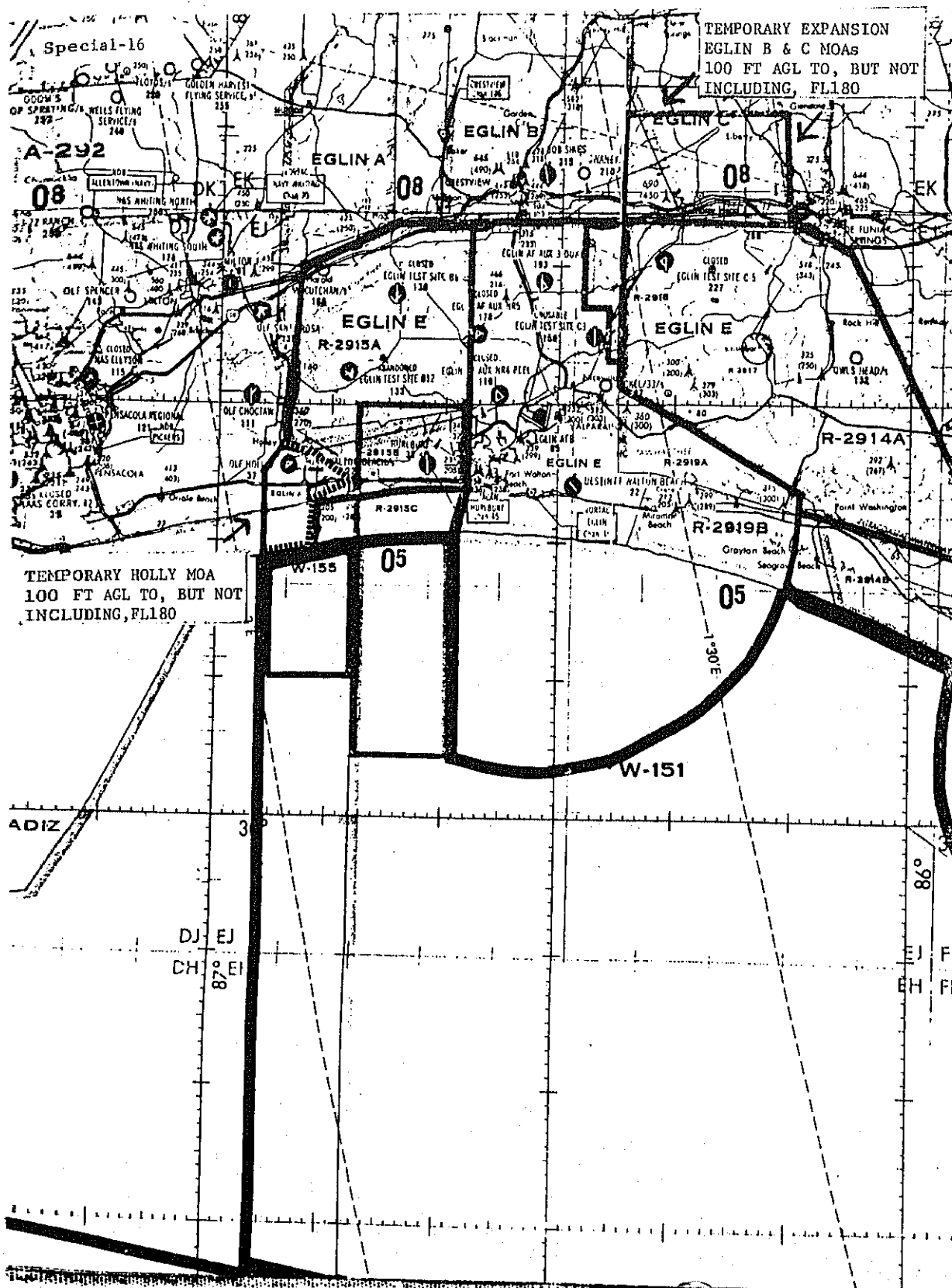


U. S. LARGE SCALE MILITARY EXERCISE

A MILITARY EXERCISE IS SCHEDULED FOR APRIL 25 THROUGH MAY 1, 1984 IN THE EGLIN AIR FORCE BASE AREA (EGLIN B AND C MOAs) AND THE GULF OF MEXICO.

NONPARTICIPATING AIRCRAFT CAN EXPECT TO ENCOUNTER SIGNIFICANT NUMBERS OF MILITARY JET AND TURBOPROP AIRCRAFT ENTERING AND EXITING EXERCISE AIRSPACE AND SHOULD EXERCISE EXTREME CAUTION WHEN TRANSITING THIS AREA.

REAL TIME EXERCISE AIRSPACE STATUS ADVISORIES CAN BE OBTAINED BY CONTACTING EGLIN RAPCON, JACKSONVILLE CENTER OR CRESTVIEW FLIGHT SERVICE.



Effective April 25 to May 1, 1984

Holly MOA, FL

Boundaries. Beginning at lat. 30°19'10"N., long. 86°54'20"W.;  
to lat. 30°26'50"N., long. 86°54'20"W.;  
thence east and south along the boundary  
of Restricted Areas R-2915A, R-2915B and  
R-2915C  
to lat. 30°19'30"N., long. 86°51'30"W.;  
thence west along the northern boundary of  
Warning Area W-155 to the point of beginning.

Altitudes. 100 feet AGL to but not including FL 180.

Times of use. Intermittent, April 25-May 1, 1984.

Controlling agency. FAA, Jacksonville ARTCC.

Using agency. United States Atlantic Command.

Eglin B and C MOA's, FL

Boundaries. Beginning at lat. 30°43'20"N., long. 86°24'50"W.;  
to lat. 30°51'00"N., long. 86°24'50"W.;  
to lat. 30°51'00"N., long. 86°11'50"W.;  
to lat. 30°44'00"N., long. 86°10'40"W.;  
to the point of beginning.

Altitudes. 100 feet AGL to but not including FL 180.

Times of use. Intermittent, April 25-May 1, 1984.

Controlling agency. FAA, Jacksonville ARTCC.

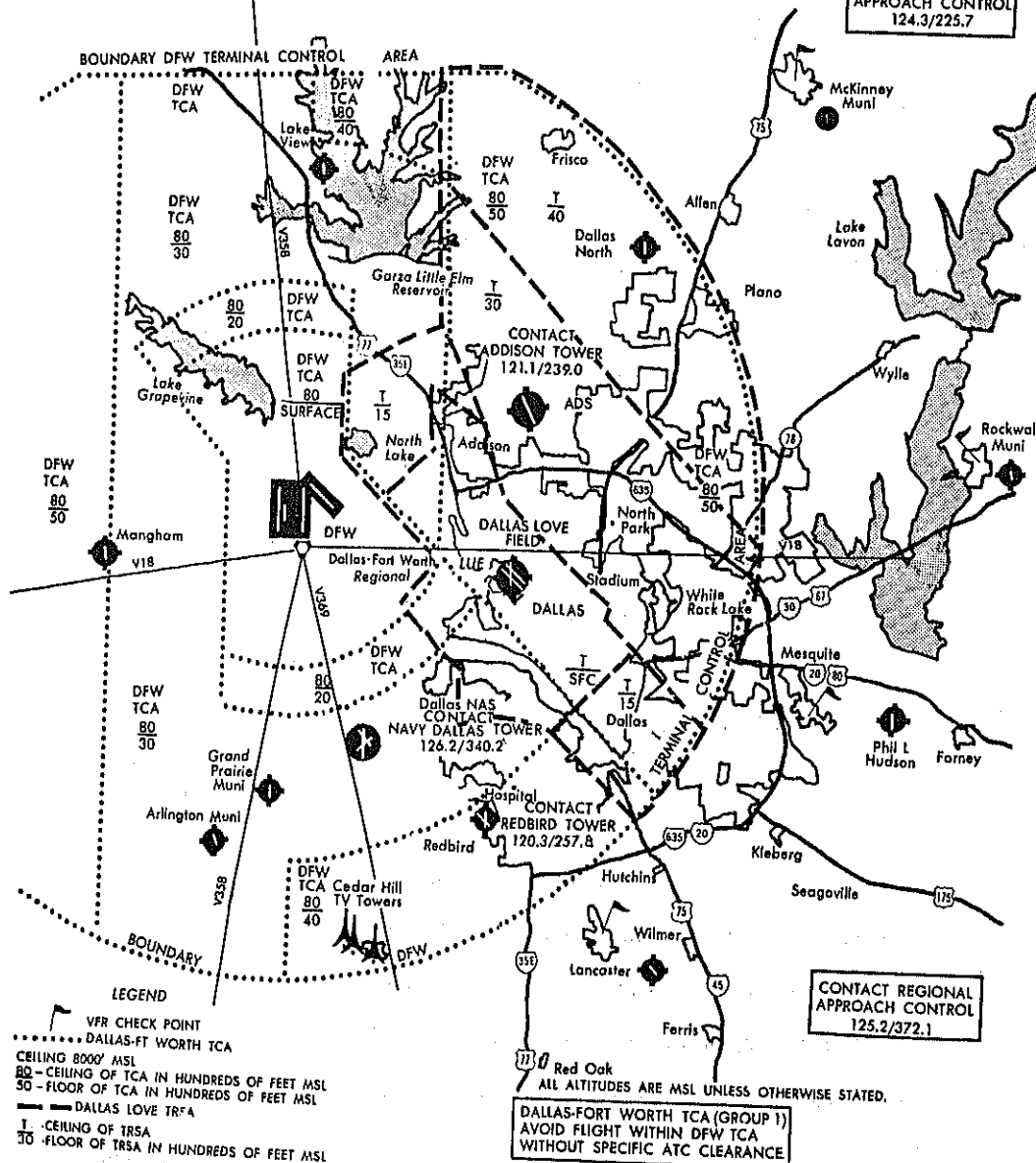
Using agency. United States Atlantic Command.

TERMINAL RADAR SERVICE AREA  
(NOT TO BE USED FOR NAVIGATION)

**DALLAS LOVE FIELD, TEXAS**

DALLAS-FORTH WORTH REGIONAL APPROACH CONTROL WILL PROVIDE STAGE III RADAR SERVICE. THIS TRAFFIC ADVISORY SERVICE DOES NOT RELIEVE THE PILOTS OF THEIR RESPONSIBILITY FOR CONTINUED VIGILANCE TO SEE AND AVOID OTHER TRAFFIC.

CONTACT REGIONAL  
APPROACH CONTROL  
124.3/225.7



**LEGEND**  
 VFR CHECK POINT  
 DALLAS-FORTH WORTH TCA  
 CEILING 8000' MSL  
 80 - CEILING OF TCA IN HUNDREDS OF FEET MSL  
 50 - FLOOR OF TCA IN HUNDREDS OF FEET MSL  
 DALLAS LOVE TRSA  
 1 - CEILING OF TRSA  
 30 - FLOOR OF TRSA IN HUNDREDS OF FEET MSL

Prepared by the National Ocean Service  
at the direction of the  
FEDERAL AVIATION ADMINISTRATION

Temporary Farmville MOA, VA

Effective: March 15, 1984 until further notice.

Boundaries: Beginning at lat. 37°37'00"N. long. 78°21'00"W.;  
lat. 37°29'00"N. long. 77°55'00"W.;  
lat. 36°50'30"N. long. 78°20'00"W.;  
lat. 36°47'00"N. long. 78°48'00"W.;  
lat. 36°52'30"N. long. 79°04'00"W.;  
lat. 37°20'48"N. long. 78°46'24"W.;  
lat. 37°27'00"N. long. 78°39'30"W.;  
thence to point of beginning.

Altitudes: 300 feet AGL to 5,000 feet MSL.

Excludes areas at and below 1500 feet AGL within 3 NM of  
public use airports.

Times of use: Sunrise to 0900 local and 1600-1700 local, daily Monday  
through Friday.

Controlling agency: Washington ARTCC.

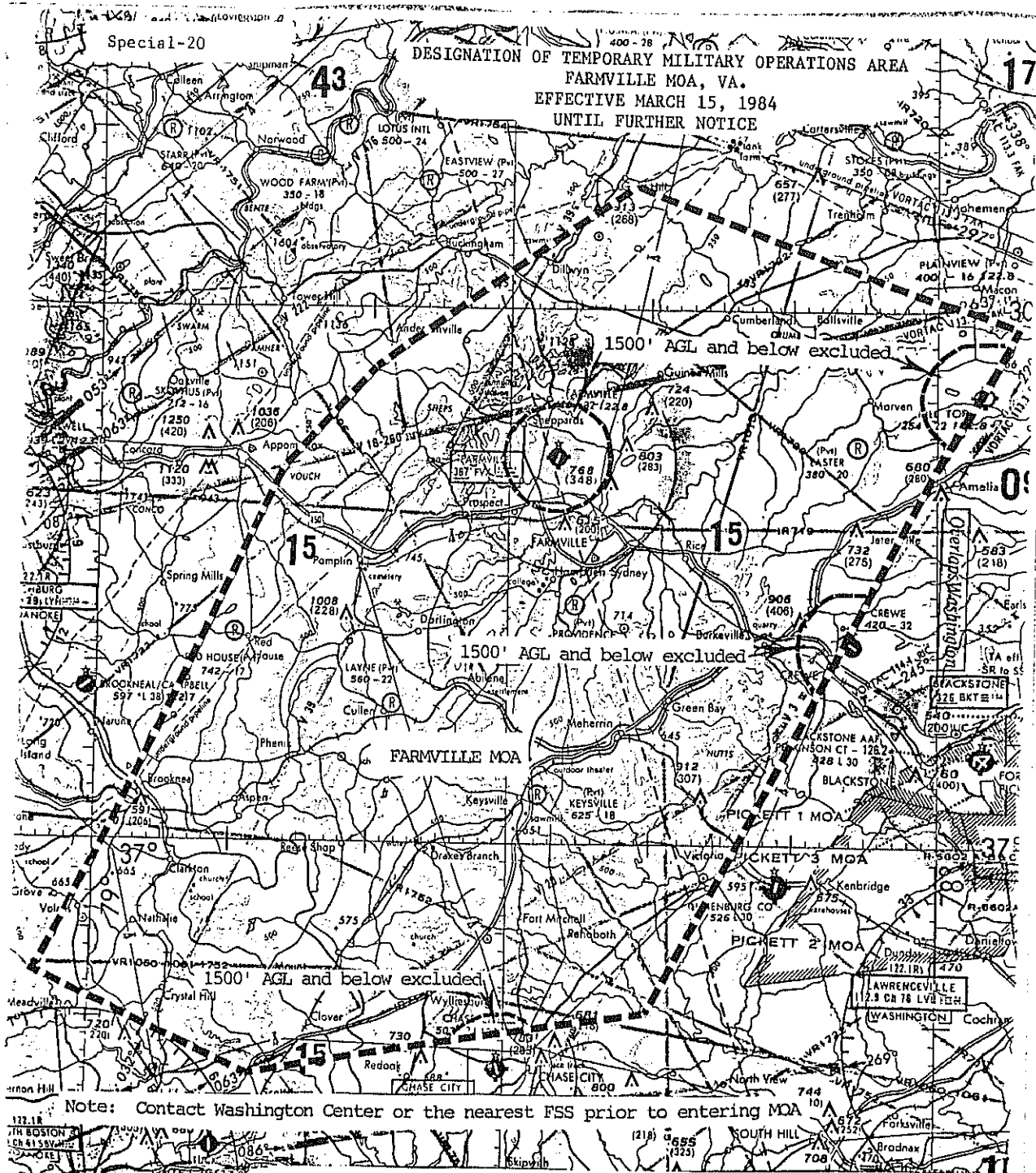
Using agency: 48th Fighter Interceptor Squadron  
Langley AFB, VA

Note: Contact Washington Center or the nearest FSS prior to entering MOA.

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Special-20

DESIGNATION OF TEMPORARY MILITARY OPERATIONS AREA  
FARMVILLE MOA, VA.  
EFFECTIVE MARCH 15, 1984  
UNTIL FURTHER NOTICE



Altitudes: 300 feet Agl to 5000 feet MSL  
Times of Use: Sunrise to 0900 local and 1600 to 1700 local,  
daily Monday through Friday,  
Controlling Agency: Washington ARTOC  
Using Agency: 48th Fighter Interceptor Squadron, Langley AFB, VA

Effective March 15, 1984 thru May 10, 1984

Bulldog D MOA, GA (New)

Boundaries. Beginning at lat. 33°14'00"N., long. 82°30'00"W.;  
to lat. 33°21'15"N., long. 82°18'47"W.;  
to lat. 33°17'29"N., long. 82°23'00"W.;  
to lat. 33°16'20"N., long. 82°18'00"W.;  
to lat. 33°19'43"N., long. 82°12'15"W.;  
to lat. 33°21'53"N., long. 82°12'15"W.;  
to lat. 33°13'00"N., long. 82°09'00"W.;  
to lat. 33°12'00"N., long. 82°23'00"W.;  
to the point of beginning.

Altitudes. 500 feet AGL to and including 17,000 feet MSL; excluding the area described as beginning:

at lat. 33°17'30"N., long. 82°24'20"W.;  
to lat. 33°15'55"N., long. 82°20'50"W.;  
thence clockwise via a 3 NM arc centered  
at lat. 33°13'20"N., long. 82°22'45"W.;  
to lat. 33°12'20"N., long. 82°19'40"W.;  
to lat. 33°12'00"N., long. 82°23'00"W.;  
to lat. 33°14'00"N., long. 82°30'00"W.;  
to the point of beginning, 1,500 feet AGL and below.

Times of use. Intermittent, 0800 to 1800 (local time) Monday through Friday, in conjunction with Restricted Area R-3004.

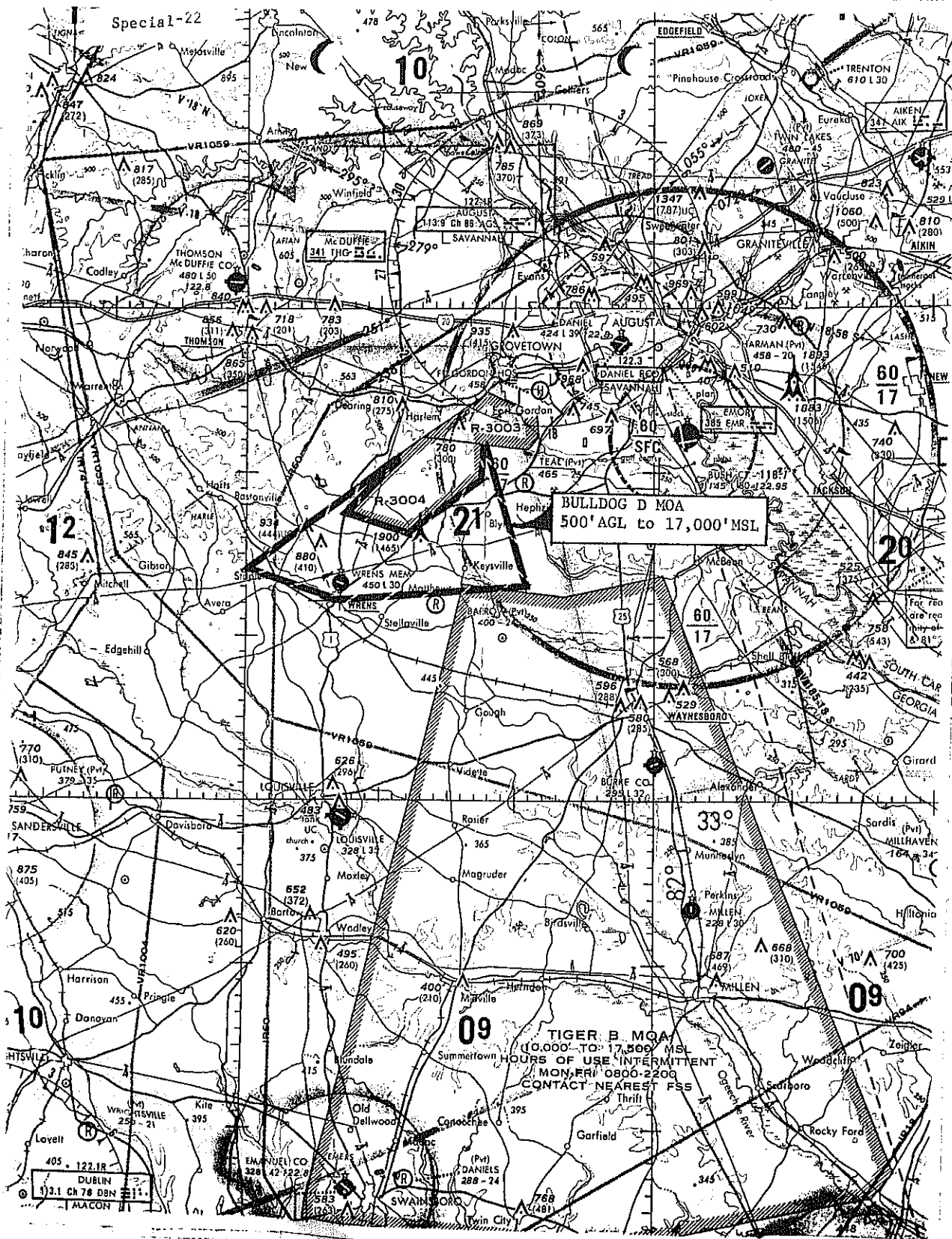
Controlling agency. FAA, Atlanta ARTCC.

Using agency. 363 Tactical Fighter Wing  
Shaw AFB, SC

Operational terms and conditions:

1. Real-time scheduling/activation procedures will be utilized.
2. All aircraft utilizing MOA airspace must receive a clearance to enter and exit the area.
3. The integrity of present and future instrument approaches and departures to/from airports underlying/adjacent to the MOA will









# ABBREVIATIONS

Note: An "s" may be added for plural. Abbreviations used in FDC NOTAMs are italicized.

<b>A</b> <i>I</i> ..... and AAS ..... Airport Advisory Service A/C ..... Approach Control acft ..... aircraft ACR ..... Air Carrier ADF ..... Automatic Direction Finder AER ..... Approach End Runway AGL ..... above ground level AIM ..... Airman's Information Manual ALS ..... Approach Light system ALSF-1 ..... Standard 2400' High-Intensity Approach Lighting System with Sequenced Flashers, Category I Configuration ALSF-2 ..... Standard 2400' High-Intensity Approach Lighting System with Sequenced Flashers, Category II Configuration alt ..... altitude altm ..... altimeter altm ..... alternate ALSTG ..... altimeter setting amdt ..... amendment apch ..... approach apchg ..... approaching aprx ..... approximate arpt ..... airport arr ..... arrive or arrival ARSR ..... Air Route Surveillance Radar ARTCC ..... Air Route Traffic Control Center ASDE ..... airport surface detection equipment ASR ..... Airt Surveillance Radar ATC ..... air traffic control ATCT ..... air traffic control tower ATIS ..... Automatic Terminal Information Service avbl ..... available awy ..... away	dalgt ..... daylight dcmnd ..... decommissioned DDT ..... Runway weight bearing capacity for aircraft with double dual-tandem type landing gear degs ..... degrees dep ..... depart; departure DF ..... direction finder DH ..... decision height DME ..... UHF standard TACAN compatible distance measuring equipment dplcd ..... displaced dstc ..... distance DT ..... Runway weight bearing capacity for aircraft with dual-tandem type landing gear durg ..... during DVFR ..... Defense Visual Flight Rule	<b>J</b> J-bar ..... jet runway barrier <b>K</b> kHz ..... kilohertz <b>L</b> L ..... left (used only to designate rwy) eg rwy 12L lat ..... latitude lbs ..... pounds (weight) lctd ..... located LDA ..... Localizer type directional aid LDIN ..... Lead-In Lighting System lgt ..... lighted LMM ..... compass locator at middle marker ILS lng ..... landing loc ..... localizer LOM ..... compass locator at outer marker ILS long ..... longitude	<b>Q</b> quad ..... quadrant <b>R</b> <i>R</i> ..... right (used only to designate rwy) eg. rwy 19R RADAR ..... Radio Detection and Ranging RAPCON ..... radar approach control (USAF) RCAG ..... Remote Center air/ground RCLS ..... Runway Centerline Lights System RCO ..... Remote Communications Outlet rcv ..... receive rcvg ..... receiving REIL ..... Runway End Identifier Lights req ..... request RNAV ..... Area Navigation RRP ..... Runway Reference Point restrd ..... restricted RTS ..... returned to service RVR ..... runway visual range RVRM ..... Runway Visual Range Midpoint RVRT ..... Runway Visual Range Touch-down RVRR ..... Runway Visual Range Rollout RVV ..... runway visibility values rwy ..... Runway Nr ..... number	TCA ..... Terminal Control Area TCH ..... Threshold Crossing Height tfc ..... traffic thr ..... threshold thru ..... through tkof ..... take-off tmply ..... temporarily tmpy ..... temporary TPA ..... Traffic Pattern Altitude TRACON ..... Terminal Radar approach control trml ..... terminal TRSA ..... Terminal Radar Service Area tant ..... transient TWB ..... transcribed weather bcst twr ..... tower twy ..... taxiway
<b>B</b> BC ..... back course bcn ..... beacon bcst ..... broadcast bldg ..... building brg ..... bearing btw ..... between byd ..... beyond <b>C</b> cat ..... category CFR ..... crash fire rescue clnc ..... clearance clsd ..... closed cmnd ..... commissioned cntr ..... center cntrln ..... centerline Comlo ..... Compass locator const ..... construction cpty ..... capacity crs ..... course cic ..... contact CTLZ ..... Control Zone <b>D</b> D ..... Runway weight bearing capacity for aircraft with dual-wheel type landing gear	<b>E</b> E ..... east EFAS ..... Enroute Flight Advisory Service elev ..... elevation emerg ..... emergency equip ..... equipment excp ..... except <b>F</b> FAF ..... final approach fix FAR ..... Federal Aviation Regulation FDC ..... Flight Data Center FIIP ..... flight information (permanent) FIIT ..... flight information (temporary) FL ..... Flight Level FM ..... fan marker freq ..... frequency FSS ..... Flight Service Station ft ..... feet <b>G</b> govt ..... government GS ..... glide slope GWT ..... gross weight	<b>H</b> HAA ..... height above airport HAT ..... height above touch-down HIRL ..... High Intensity Runway Lights hol ..... holiday hwy ..... highway <b>I</b> IAF ..... initial approach fix IAP ..... initial approach procedure ident ..... identification IF ..... intermediate fix IFR ..... Instrument Flight Rules IFSS ..... International Flight Service Station ILS ..... instrument landing system info ..... information inop ..... inoperative int ..... intersection intl ..... international intst ..... intensity ISMLS ..... Interim Standard Microwave Landing System	<b>M</b> MAA ..... maximum authorized altitude mag ..... magnetic maint ..... maintain, maintenance MALS ..... Medium Intensity Approach Light System MALSR ..... Medium Intensity Approach Light System with Runway Alignment Indicator Lights MAP ..... missed approach point max ..... maximum MAC ..... minimum crossing altitude MDA ..... minimum descent altitude MEA ..... minimum enroute altitude MHz ..... megahertz min ..... minimum or minute MIRL ..... Medium Intensity Runway Edge Lights MLS ..... Microwave Landing System MM ..... middle marker ILS MOCA ..... minimum obstruction clearance altitude MRA ..... minimum reception altitude MSA ..... minimum safe altitude MSL ..... mean sea level munl ..... municipal <b>N</b> N ..... north NA ..... not authorized natl ..... national navaid ..... navigational aid NDB ..... Non-directional Radio Beacon NM ..... nautical mile(s) NOPT ..... no procedure turn required <b>O</b> obstr ..... obstruction ODALS ..... Omnidirectional Approach Lighting System OM ..... outer marker ILS oper ..... operate opn ..... operation orig ..... original OTS ..... Out of Service ovrn ..... overrun <b>P</b> PAR ..... Precision Apath Radar pat ..... pattern permy ..... permanently PPR ..... Prior Permission Required proc ..... procedure	<b>U</b> UHF ..... Ultra high frequency unavbl ..... unavailable unlgt ..... unlighted unmon ..... unmonitored unusb ..... unusable <b>V</b> VASI ..... Visual Approach Slope Indicator VDP ..... visual descent point VFR ..... visual flight rules VHF ..... Very high frequency vis ..... visibility VOR ..... VHF Omnidirectional Radio Range VORTAC ..... Combined VOR and TACAN System VOT ..... a VOR Receiver testing facility vsby ..... visibility <b>W</b> W ..... west wea ..... weather wkday ..... weekday wkend ..... weekend wpt ..... waypoint WS ..... Weather Service wt ..... weight <b>Z</b> Z ..... Greenwich time